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1999

## PREFACE

This edition of the annual hydrologic data report of Texas is one of a series of annual reports that document hydrologic data collected from the U.S. Geological Survey's collection networks in each State, Puerto Rico, and the Trust Territories. These records of streamflow, ground-water levels, and quality of water provide the hydrologic information needed by Federal, State, local agencies, and the private sector for developing and managing land and water resources in Texas which are contained in 4 volumes:

- Volume 1. Arkansas River Basin, Red River Basin, Sabine River Basin, Neches River Basin, Trinity River Basin, and Intervening Coastal Basins
- Volume 2. San Jacinto River Basin, Brazos River Basin, San Bernard River Basin, and Intervening Coastal Basins
- Volume 3. Colorado River Basin, Lavaca River Basin, Guadalupe River Basin, Nueces River Basin, Rio Grande Basin, and Intervening Coastal Basins
- Volume 4. Ground-Water Data

This report is the culmination of a concerted effort by dedicated personnel of the U.S. Geological Survey who collected, compiled, analyzed, verified, and organized the data, and who typed, edited, and assembled the report. In addition to the authors, who had the primary responsibility for assuring that the information contained herein is accurate, complete, and adheres to U.S. Geological Survey policy and established guidelines, most of the data were collected, computed, and processed from Subdistrict and Field Offices. The following supervised the collection, processing, and tabulation of the data:

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This report was prepared in cooperation with the State of Texas and other agencies under the supervision of Richard O. Hawkinson, District Chief.

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# WATER RESOURCES DATA - TEXAS, 1998

## VOLUME 4

### GROUND-WATER DATA FOR TEXAS

#### INTRODUCTION

The Water Resources Division of the U.S. Geological Survey, in cooperation with Federal, State, and local agencies, obtains a large amount of data pertaining to the water resources of Texas each water year. Such data, accumulated during many water years, constitute a valuable data base for developing an improved understanding of the water resources of the State. To make these data readily available to interested parties outside the Geological Survey, the data will be published annually in this report series entitled "Water Resources Data - Texas."

This report includes records on ground water in Texas. Specifically, this report contains water-level records for 820 wells and water-quality records for 232 monitoring wells. Additional ground-water information for Texas is contained in the files, data bases, and other published reports of the U.S. Geological Survey.

This series of annual reports for Texas began with the 1961 water year report that contained only data relating to the quantities of surface water. For the 1964 water year, a similar report was introduced that contained only data relating to water quality. Beginning with the 1991 water year, ground-water levels and quality have been published in a separate volume for Texas.

Prior to introduction of this series and for several water years concurrent with it, water resources data for Texas were published in U.S. Geological Survey Water-Supply Papers. Data on stream discharge and stage and on lake or reservoir contents and stage, through September 1960, were published annually under the title "Surface-Water Supply of the United States, Parts 7 and 8." For the 1961 through 1970 water years, the data were published in two 5-year reports. Data on chemical quality, temperature, and suspended sediment for the 1941 through 1970 water years were published annually under the title "Quality of Surface Waters of the United States," and water levels for the 1935 through 1974 water years were published under the title "Ground-Water Levels in the United States." The above mentioned Water-Supply Papers may be consulted in the libraries of the principal cities of the United States and may be purchased from U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Bldg. 810, Box 25425, Denver, CO 80225.

Publications similar to this report are published annually by the Geological Survey for all States. These official Geological Survey reports have an identification number consisting of the two-letter State abbreviation, the last two digits of the water year, and the volume number. For example, this volume is identified as "U.S. Geological Survey Water Data Report TX-98-4." For archiving and general distribution, the reports for the 1971-74 water years

also are identified as water-data reports. These water-data reports are for sale in paper copy or may be purchased on microfiche from the National Technical Information Service, U.S. Department of Commerce, Springfield, VA 22161, (703) 605-6000.

Additional information, including the current prices, for ordering specific reports may be obtained from the District Chief at the address given on the back of the title page or by telephone (512) 927-3500.

#### COOPERATION

Organizations that assisted in the collection of ground-water data in this report through joint-funding agreements with the Geological Survey are:

- \* City of Austin
- \* City of Houston
- \* City of El Paso Public Service Board
- \* Fort Bend Subsidence District
- \* Harris-Galveston Coastal Subsidence District
- \* Orange County Commissioners Court
- \* U.S. Dept. of Army, Fort Bliss Directorate of Installation Support

#### SUMMARY OF HYDROLOGIC CONDITIONS

##### GROUND WATER

The geography and geology of Texas are sufficiently complex that a summary of ground-water conditions is difficult over the entire State. Descriptions of conditions in specific aquifers apply only to that geographic area and cannot be considered to be the same for other geographic areas.

Ground-water levels fluctuate in response to a variety of stresses and changes in stress. Short- and long-term climatic conditions can lead to changes in natural recharge and discharge. Superimposed on the natural fluctuations in water levels are changes caused by increasing or decreasing ground-water withdrawals and, in some areas, changes caused by recharge from surface irrigation.

Runoff and reservoir storage in Texas were near normal in most areas of the State during water year 1998. Ground-water levels increased in some areas of the State, and decreased in other areas.

Water levels in the karstic Edwards aquifer in San Antonio are highly responsive to rainfall, which can recharge the aquifer quickly and in large amounts. For 7 months of water year 1998, the water level in a key observation well (AY-68-37-203) was

lower than the long-term monthly average. After fluctuating 39.4 feet during water year 1998, a net decrease of 0.6 foot was recorded from October 1997 to September 1998. During the water year, the average depth to water below land surface was 67.0 feet.

In the intensively developed Houston area, a key observation well (LJ-65-14-409) completed in the Evangeline aquifer, which responds mainly to withdrawals and not to recharge, had a net rise of only 0.3 foot from October 1997 to September 1998 after fluctuating 18.6 feet during water year 1998. Each month the water levels were above the long-term monthly average. During the water year, the average depth to water below land surface was 251.3 feet.

Withdrawals greatly exceed recharge in the heavily pumped Hueco bolson aquifer at El Paso. Each month of water year 1998 the water level in a key observation well (JL-49-13-301) was lower than the long-term monthly average, and new monthly lows were established for 11 months of water year 1998. A new all-time low was established in July 1998. The water level fluctuated only 2.4 feet throughout the water year and ended the water year in September 1998 with the water level 0.3 foot lower than in October 1997. During the water year, the average depth to water below land surface was 280.7 feet.

Ground-water withdrawals from the High Plains (Ogallala) aquifer exceed recharge. Water-level changes in the High Plains aquifer primarily are caused by withdrawals from wells. A key observation well (RH-10-53-602) near Lubbock had successive all-time lows in the water levels for 11 months of water year 1998. (There was no water-level measurement for September 1998.) The water level fluctuated 1.9 feet throughout the water year and ended the water year in September 1998 with the water level 1.9 feet lower than in October 1997. During the water year, the average depth to water below land surface was 108.3 feet.

## SPECIAL NETWORKS AND PROGRAMS

National Water-Quality Assessment (NAWQA) Program of the U.S. Geological Survey is a long-term program with goals to describe the status and trends of water quality conditions for a large, representative part of the Nation's ground- and surface-water resources; provide an improved understanding of the primary natural and human factors affecting these observed conditions and trends; and provide information that supports development and evaluation of management, regulatory, and monitoring decisions by other agencies.

Assessment activities are being conducted in 49 study units (major watersheds and aquifer systems) that represent a wide range of environmental settings nationwide and that account for a large percentage of the Nation's water use. A wide array of chemical constituents will be measured in ground water, surface water, streambed sediments, and fish tissues. The coordinated application of comparative hydrologic studies at a wide range of spatial and temporal scales will provide information for decision making by water-resources managers and a foundation for aggregation and comparison of findings to address water-quality issues of regional and national interest.

Communication and coordination between USGS personnel and other local, State, and federal interests are critical components of the NAWQA Program. Each study unit has a local liaison committee consisting of representatives from key federal, State, and local water resources agencies, Indian nations, and universities in the study unit. Liaison committees typically meet semiannually to discuss their information needs, monitoring plans and progress,

desired information products, and opportunities to collaborate efforts among the agencies. There are currently two NAWQA Programs operating in Texas; the Trinity NAWQA and the South Central Texas NAWQA.

Additional information about the NAWQA Program is available through the world wide web at:

[http://wwwrvares.er.usgs.gov/nawqa/nawqa\\_home.html](http://wwwrvares.er.usgs.gov/nawqa/nawqa_home.html)

<http://txwww.cr.usgs.gov/trin/index.html>

<http://txwww.cr.usgs.gov/sctx/index.html>

## EXPLANATION OF THE RECORDS

The ground-water records published in this report are for the 1998 water year that began October 1, 1997, and ended September 30, 1998. A calendar of the water year is provided on the inside of the front cover. The records contain ground-water level and quality of ground-water data. The following sections of the introductory text are presented to provide users with a more detailed explanation of how the hydrologic data published in this report were collected, analyzed, computed, and arranged for presentation.

### LATITUDE-LONGITUDE SYSTEM

The identification numbers for wells are assigned according to the grid system of latitude and longitude (fig. 1). The number consists of 15 digits. The first six digits denote the degrees, minutes, and seconds of latitude, the next seven digits denote degrees, minutes, and seconds of longitude, and the last two digits (assigned sequentially) identify the wells or other sites within a 1-second grid. This site-identification number, once assigned, is a pure number, and has no locational significance. In the rare instance where the initial determination of latitude and longitude are in error, the station will retain its initial identification number.

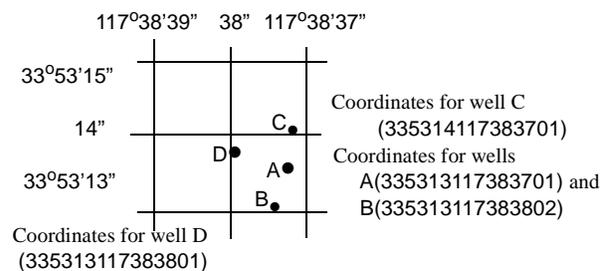


Figure 1. System for numbering wells and miscellaneous sites (latitude and longitude).

### LOCAL WELL NUMBERS

The well-numbering system in Texas was developed by the Texas Water Development Board for use throughout the State. Under this system, each 1-degree quadrangle is given a number consisting of two digits. These are the first two digits in the well number. Each 1-degree quadrangle is divided into 7-1/2-minute quadrangles which are given two-digit numbers from 01 to 64. These are the third and fourth digits of the well number. Each 7-1/2-minute quadrangle is divided into 2-1/2-minute quadrangles which are given a single-digit number from 1 to 9. This is the fifth digit of the well number. Finally, each well within a 2-1/2-minute quadrangle is given a two-digit number in the order in which it was inventoried, starting with 01. These are the last two digits of the

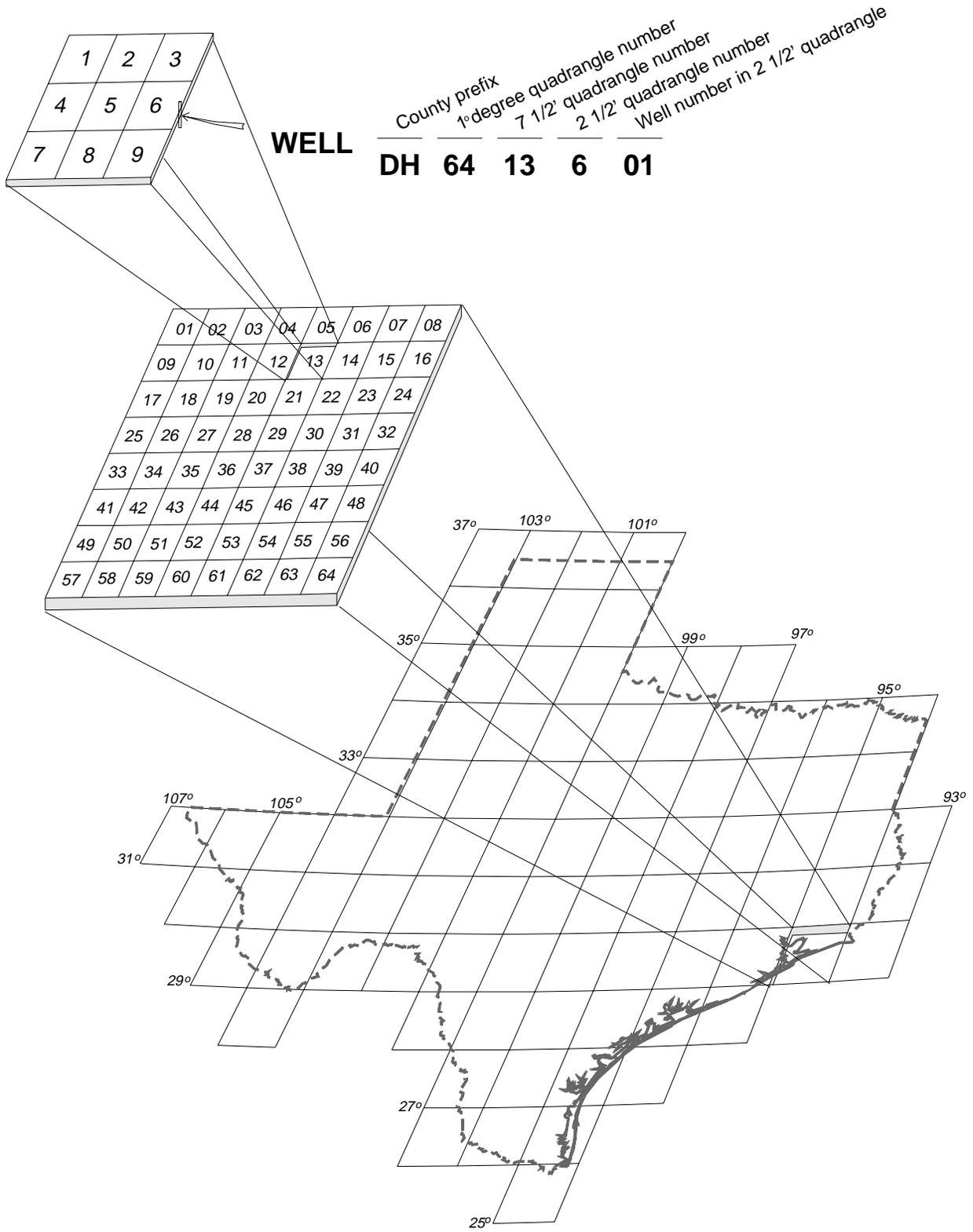


Figure 2 -- Texas Well-Numbering System

well number. In addition to this seven-digit well number, a two-letter prefix is used to identify the county. An example of the Texas well-numbering system is provided in figure 2.

### RECORDS OF GROUND-WATER LEVELS

Records are obtained through cooperative efforts of many Federal, State, and local agencies for more than 1,000 observation wells throughout Texas and are placed in computer storage. Information about the availability of the data in the water-level file may be obtained from the District Chief, Texas District. (See address on back of title page.)

#### Data Collection and Computation

Measurements of water levels are made in many types of wells under varying conditions, but the methods of measurement are standardized to the extent possible. The equipment and measuring techniques used at each observation well ensure that measurements at each well are of consistent accuracy and reliability.

Water-level records are obtained from direct measurements with a steel tape, airline, electric sounder, or from the graph, punched tape, or data logger of a water-stage recorder. The water-level measurements in this report are given in feet with reference to land-surface datum; where land-surface datum is the elevation of the land surface above mean sea level. The elevation of the land-surface datum is given in the well description.

#### Data Presentation

Water levels are reported to as many significant figures as can be justified by local conditions. For example, in a measurement of a depth to water of several hundred feet, the error may be a few tenths of a foot, whereas the error in determining the net change of water level between successive measurements may be only a hundredth or a few hundredths of a foot. For lesser depths to water, the accuracy is greater. Accordingly, most measurements are reported to a hundredth of a foot, but some are reported to a tenth of a foot or a larger unit.

Tables of water-level data are presented by counties arranged in alphabetical order. A table of water levels follows the station description of each well. Water levels are reported in feet below land-surface datum, and all measurements of water level for the water year are listed. The highest and lowest static water levels of record and their dates of occurrence are shown below the data table. Missing records on daily tables are indicated by dashes in place of the water level.

Hydrographs are presented for certain wells in selected counties.

### RECORDS OF GROUND-WATER QUALITY

Records of ground-water quality in this report differ from other types of records; for most sampling sites they consist of only one set of measurements for the water year. The quality of ground water ordinarily changes slowly; therefore, for most general purposes one annual sampling, or only a few samples taken at infrequent intervals during the year, is sufficient. Frequent measurement of the same constituents is not necessary unless

there is concern with a particular problem, such as monitoring for trends in chloride concentration. In special cases where the quality of ground water may change more rapidly, more frequent measurements are made to identify the nature or magnitude of the changes.

#### Data Collection and Computation

The records of ground-water quality in this report were obtained mostly as a part of special studies in specific areas. Consequently, a number of chemical analyses may be presented for some counties but none are presented for others. As a result, the records for a year, by themselves, do not provide a balanced view of ground-water quality statewide.

Most methods for collecting and analyzing water samples are described in U.S. Geological Survey TWRI publications. The values reported in this report represent water-quality conditions at the time of sampling as much as possible, consistent with available sampling techniques and methods of analysis. These methods are consistent with ASTM standards and generally follow ISO standards. All samples were obtained by trained personnel. The wells sampled were pumped long enough to assure that the water collected came directly from the aquifer and had not stood for a long time in the well casing where it would have been exposed to the atmosphere and to the material, possibly metal, comprising the casings.

#### Data Presentation

The records of ground-water quality are published in a section titled WATER QUALITY immediately following the ground-water-level records for each county. Data for quality of ground water are listed numerically by well number. No descriptive statements are given for ground-water-quality records; however, the local well number, date of sampling, and other pertinent data are given in the table containing the chemical analyses of the ground water.

## GROUND-WATER RECORDS

### REMARK CODES

Two remark codes may follow water-level data under the headings "M" (method) and "S" (status). In this report the following remark codes may appear with the data:

PRINTED OUTPUT "M"	REMARK
A	Airline
B	Continuous recorder
C	Continuous airline
G	Pressure gage
H	Calibrated pressure gage
N	Nonrecording gage
R	Reported
S	Steel tape
T	Electric-tape measurement
V	Calibrated electric sounder
Z	Other

PRINTED OUTPUT "S"	REMARK
D	Dry
E	Estimated
F	Flowing
G	Nearby flowing
H	Nearby recently flowing
I	Injector
J	Nearby injector
N	Measurement discontinued
O	Obstruction
P	Pumping
R	Recently pumped
S	Nearby pumping
T	Nearby recently pumped
V	Foreign substance
W	Well destroyed
X	Surface-water effects
Z	Other

### ACCESS TO USGS WATER DATA

The USGS provides near real-time stage and discharge data for many of the gaging stations equipped with necessary telemetry and historic daily-mean and peak-flow discharge data for most current or discontinued gaging stations through the world wide web (WWW). These data may be accessed at

<http://txwww.water.usgs.gov>

Some water-quality and ground-water data also are available through the WWW. In addition, data can be provided in various machine-readable formats on magnetic tape, 3-1/2 inch floppy disk, or CD-ROM. Information about the availability of specific types of data or products, and user charges, can be obtained locally from each of the Water Resources Division District Offices (See address on the back of the title page.)

### DEFINITION OF TERMS

Terms related to water-quality and other hydrologic data, as used in this report, are defined below. (See also table for converting English units to International System (SI) Units on the inside of the back cover.)

Aquifer is a geologic formation, group of formations, or part of a formation that contains sufficient saturated permeable material to yield significant quantities of water to wells and springs.

Artesian means confined and is used to describe a well in which the water level stands above the top of the aquifer tapped by a well. A flowing artesian well is one in which the water level is above the land surface.

Chemical oxygen demand (COD) is a measure of the chemically oxidizable material in the water and furnishes an approximation of the amount of organic and reducing material present. The determined value may correlate with BOD or with carbonaceous organic pollution from sewage or industrial wastes.

Color unit is produced by one milligram per liter of platinum in the form of the chloroplatinate ion. Color is expressed in units of the platinum-cobalt scale.

Dissolved refers to that material in a representative water sample which passes through a 0.45  $\mu\text{m}$  membrane filter. This is a convenient operational definition used by Federal agencies that collect water data. Determinations of "dissolved" constituents are made on subsamples of the filtrate.

Dissolved-solids concentration of water is determined either analytically by the "residue-on-evaporation" method, or mathematically by totaling the concentrations of individual constituents reported in a comprehensive chemical analysis. During the analytical determination of dissolved solids, the bicarbonate (generally a major dissolved component of water) is converted to carbonate. Therefore, in the mathematical calculation of dissolved-solids concentration, the bicarbonate value, in milligrams per liter, is multiplied by 0.492 to reflect the change.

Hardness of water is a physical-chemical characteristic that is commonly recognized by the increased quantity of soap required to produce lather. It is computed as the sum of equivalents of polyvalent cations and is expressed as the equivalent concentration of calcium carbonate ( $\text{CaCO}_3$ ).

Land-surface datum is a datum plane that is approximately at land surface at each ground-water observation well.

Methylene blue active substances (MBAS) are apparent detergents. The determination depends on the formation of a blue color when methylene blue dye reacts with synthetic anionic detergent compounds.

Micrograms per liter (UG/L,  $\mu\text{g/L}$ ) is a unit expressing the concentration of chemical constituents in solution as mass (micrograms) of solute per unit volume (liter) of water. One thousand micrograms per liter is equivalent to one milligram per liter.

Milligrams per liter (MG/L,  $\text{mg/L}$ ) is a unit for expressing the concentration of chemical constituents in solution. Milligrams per liter represents the mass of solute per unit volume (liter) of water. Concentration of suspended sediment also is expressed in  $\text{mg/L}$  and is based on the mass of dry sediment per liter of water-sediment mixture.

National Geodetic Vertical Datum of 1929 (NGVD of 1929) is a geodetic datum derived from a general adjustment of the first order level nets of both the United States and Canada. It was formerly called "Sea Level Datum of 1929" or "mean sea level" in this series of reports. Although the datum was derived from the average sea level over a period of many years at 26 tide stations along the Atlantic, Gulf of Mexico, and Pacific Coasts, it does not necessarily represent local mean sea level at any particular place.

Pesticides are chemical compounds used to control undesirable organisms. Major categories of pesticides include insecticides, miticides, fungicides, herbicides, and rodenticides.

pH of water is the negative logarithm of the hydrogen-ion activity. Solutions with pH less than 7 are termed "acidic" and solutions with a pH greater than 7 are termed "basic." Solutions with a pH of 7 are neutral. The presence and concentration of many dissolved chemical constituents found in water are, in part, influenced by the hydrogen-ion activity of water. Biological processes including growth, distribution of organisms, and toxicity of the water to organisms also are influenced, in part, by the hydrogen-ion activity of water.

Polychlorinated biphenyls (PCBs) are industrial chemicals that are mixtures of chlorinated biphenyl compounds having various percentages of chlorine. They are similar in structure to organochlorine insecticides.

Sea level, in this report, refers to the National Geodetic Vertical Datum of 1929 (NGVD of 1929)--a geodetic datum derived from a general adjustment of the first-order level nets of both the United States and Canada, formerly called Sea Level Datum of 1929.

Sodium-adsorption-ratio (SAR) is the expression of relative activity of sodium ions in exchange reactions within soil and is an index of sodium or alkali hazard to the soil. Waters range in respect to sodium hazard from those which can be used for irrigation on almost all soils to those which are generally unsatisfactory for irrigation.

Specific conductance is a measure of the ability of a water to conduct an electrical current. It is expressed in microsiemens per centimeter at 25 °C. Specific conductance is related to the type and concentration of ions in solution and can be used for approximating the dissolved-solids content of the water. Commonly, the concentration of dissolved solids (in milligrams per liter) is about 55 to 75 percent of the specific conductance (in microsiemens). This relation is not constant from stream to stream, and it may vary in the same source with changes in the composition of the water.

Suspended (as used in tables of chemical analyses) refers to the amount (concentration) of undissolved material in a water-sediment mixture. It is associated with the material retained on a 0.45 µm membrane filter.

Suspended, recoverable is the amount of a given constituent that is in solution after the part of a representative water-suspended sediment sample that is retained on a 0.45 µm membrane filter has been digested by a method (usually using a dilute acid solution) that results in dissolution of only readily soluble substances. Complete dissolution of all the particulate matter is not achieved by the digestion treatment and thus the determination represents something less than the "total" amount (that is, less than 95 percent) of the constituent present in the sample. To achieve comparability of analytical data, equivalent digestion procedures are required of all laboratories performing such analyses because different digestion procedures are likely to produce different analytical results.

Determinations of "suspended, recoverable" constituents are made either by analyzing portions of the material collected on the filter or, more commonly, by difference, based on determinations of (1) dissolved and (2) total-recoverable concentrations of the constituent.

Suspended, total is the total amount of a given constituent in the part of a representative water-suspended sediment sample that is retained on a 0.45 µm membrane filter. This term is used only when the analytical procedure assures measurement of at least 95 percent of the constituent determined. A knowledge of the expected form of the constituent in the sample, as well as the analytical methodology used, is required to determine when the results should be reported as "suspended, total."

Determinations of "suspended, total" constituents are made either by analyzing portions of the material collected on the filter or, more commonly, by difference, based on determinations of (1) dissolved and (2) total concentrations of the constituent.

Total is the total amount of a given constituent in a representative water-suspended sediment sample, regardless of the constituent's physical or chemical form. This term is used only when the analytical procedure assures measurement of at least 95 percent of the constituent present in both the dissolved and suspended phases of the sample. A knowledge of the expected form of the constituent in the sample, as well as the analytical methodology used, is required to judge when the results should be reported as "total." (Note that the word "total" does double duty here, indicating that the sample consists of a water-suspended sediment mixture and that the analytical method determined all of the constituent in the sample.)

Total, recoverable is the amount of a given constituent that is in solution after a representative water-suspended sediment sample has been digested by a method (usually using a dilute acid solu-

tion) that results in dissolution of only readily soluble substances. Complete dissolution of all particulate matter is not achieved by the digestion treatment, and thus the determination represents something less than the "total" amount (that is, less than 95 percent) of the constituent present in the dissolved and suspended phases of the sample. To achieve comparability of analytical data, equivalent digestion procedures are required of all laboratories performing such analyses because different digestion procedures are likely to produce different analytical results.

Water year in U.S. Geological Survey reports dealing with surface- and ground-water supply is the 12-month period October 1 through September 30. The water year is designated by the calendar year in which it ends and which includes 9 of the 12 months. Thus, the year ending September 30, 1995, is called the "water year 1995."

WDR is used as an abbreviation for "Water-Data Report" in the REVISED RECORDS paragraph to refer to State annual hydrologic-data reports (WRD was used as an abbreviation for "Water-Resources Data" in reports published prior to 1976).

WSP is used as an abbreviation for "Water-Supply Paper" in reference to previously published reports.

## PUBLICATIONS OF TECHNIQUES OF WATER-RESOURCES INVESTIGATIONS

The U.S. Geological Survey publishes a series of manuals describing procedures for planning and conducting specialized work in water-resources investigations. The material is grouped under major subject headings called books and is further divided into sections and chapters. For example, Section A of Book 3 (Applications of Hydraulics) pertains to surface water. The chapter, the unit of publication, is limited to a narrow field of subject matter. This format permits flexibility in revision and publication as the need arises.

The reports listed below are for sale by the U.S. Geological Survey, Books and Open-File Reports Section, Federal Center, Box 25425, Denver, Colorado 80225 (authorized agent of the Superintendent of Documents, Government Printing Office). Prepayment is required. Remittance should be sent by check or money order payable to the U.S. Geological Survey. Prices are not included because they are subject to change. Current prices can be obtained by writing to the above address. When ordering or inquiring about prices for any of these publications, please give the title, book number, chapter number, and "U.S. Geological Survey Techniques of Water-Resources Investigations."

- 1-D1. *Water temperature-influential factors, field measurement, and data presentation*, by H.H. Stevens, Jr., J.F. Ficke, and G.F. Smoot: USGS--TWRI Book 1, Chapter D1. 1975. 65 pages.
- 1-D2. *Guidelines for collection and field analysis of ground-water samples for selected unstable constituents*, by W.W. Wood: USGS--TWRI Book 1, Chapter D2. 1976. 24 pages.
- 2-D1. *Application of surface geophysics to ground-water investigations*, by A.A.R. Zohdy, G.P. Eaton, and D.R. Mabey: USGS--TWRI Book 2, Chapter D1. 1974. 116 pages.
- 2-D2. *Application of seismic-refraction techniques to hydrologic studies*, by F.P. Haeni: USGS--TWRI Book 2, Chapter D2. 1988. 86 pages.
- 2-E1. *Application of borehole geophysics to water-resources investigations*, by W.S. Keys and L.M. MacCary: USGS--TWRI Book 2, Chapter E1. 1971. 126 pages.

- 2-E2. *Borehole geophysics applied to ground-water investigations*, by W. Scott Keys: USGS--TWRI Book 2, Chapter E2. 1990. 150 pages.
- 2-F1. *Application of drilling, coring, and sampling techniques to test holes and wells*, by Eugene Shuter and Warren E. Teasdale: USGS--TWRI Book 2, Chapter F1. 1989. 97 pages.
- 3-A1. *General field and office procedures for indirect discharge measurements*, by M.A. Benson and Tate Dalrymple: USGS--TWRI Book 3, Chapter A1. 1967. 30 pages.
- 3-A2. *Measurement of peak discharge by the slope-area method*, by Tate Dalrymple and M.A. Benson: USGS--TWRI Book 3, Chapter A2. 1967. 12 pages.
- 3-A3. *Measurement of peak discharge at culverts by indirect methods*, by G.L. Bodhaine: USGS--TWRI Book 3, Chapter A3. 1968. 60 pages.
- 3-A4. *Measurement of peak discharge at width contractions by indirect methods*, by H.F. Matthai: USGS--TWRI Book 3, Chapter A4. 1967. 44 pages.
- 3-A5. *Measurement of peak discharge at dams by indirect methods*, by Harry Hulsing: USGS--TWRI Book 3, Chapter A5. 1967. 29 pages.
- 3-A6. *General procedure for gaging streams*, by R.W. Carter and Jacob Davidian: USGS--TWRI Book 3, Chapter A6. 1968. 13 pages.
- 3-A7. *Stage measurements at gaging stations*, by T.J. Buchanan and W.P. Somers: USGS--TWRI Book 3, Chapter A7. 1968. 28 pages.
- 3-A8. *Discharge measurements at gaging stations*, by T.J. Buchanan and W.P. Somers: USGS--TWRI Book 3, Chapter A8. 1969. 65 pages.
- 3-A9. *Measurement of time of travel in streams by dye tracing*, by F.A. Kilpatrick, and J.F. Wilson, Jr.: USGS--TWRI Book 3, Chapter A9. 1989. 27 pages.
- 3-A10. *Discharge ratings at gaging stations*, by E.J. Kennedy: USGS--TWRI Book 3, Chapter A10. 1984. 59 pages.
- 3-A11. *Measurement of discharge by moving-boat method*, by G.F. Smoot and C.E. Novak: USGS--TWRI Book 3, Chapter A11. 1969. 22 pages.
- 3-A12. *Fluorometric procedures for dye tracing*, by J.F. Wilson, Jr., E.D. Cobb, and F.A. Kilpatrick: USGS--TWRI Book 3, Chapter A12, 1986. 41 pages.
- 3-A13. *Computations of continuous records of streamflow*, by E.J. Kennedy: USGS-- TWRI Book 3, Chapter A13, 1983. 53 pages.
- 3-A14. *Use of flumes in measuring discharge*, by F.A. Kilpatrick and V.R. Schneider: USGS--TWRI Book 3, Chapter A14. 1983. 46 pages.
- 3-A15. *Computation of water-surface profiles in open channels*, by Jacob Davidian: USGS--TWRI Book 3, Chapter A15. 1984. 48 pages.
- 3-A16. *Measurement of discharge using tracers*, by F.A. Kilpatrick and E.D. Cobb: USGS--TWRI Book 3, Chapter A16. 1985. 52 pages.
- 3-A17. *Acoustic velocity meter systems*, by Antonius Laenen: USGS--TWRI Book 3, Chapter A17. 1985. 38 pages.
- 3-A18. *Determination of stream reaeration coefficients by use of tracers*, by F.A. Kilpatrick, R.E. Rathbun, N. Yotokura, G.W. Parker, and L.L. DeLong: USGS--TWRI Book 3, Chapter A18. 1989. 52 pages.
- 3-A19. *Levels of streamflow gaging stations*, by E.J. Kennedy: USGS--TWRI Book 3, Chapter A19. 1990. 27 pages.
- 3-A20. *Simulation of soluble waste transport and buildup in surface waters using tracers*, by F.A. Kilpatrick: USGS--TWRI Book 3, Chapter A20. 1993. 38 pages.
- 3-A21. *Stream-gaging cableways*, by C. Russell Wagner: USGS--TWRI Book 3, Chapter A21. 1995. 56 pages.
- 3-B1. *Aquifer-test design, observation, and data analysis*, by R.W. Stallman: USGS--TWRI Book 3, Chapter B1. 1971. 26 pages.
- 3-B2. *Introduction to ground-water hydraulics, a programmed text for self instruction*, by G.D. Bennett: USGS--TWRI Book 3, Chapter B2. 1976. 172 pages.
- 3-B3. *Type curves for selected problems of flow to wells in confined aquifers*, by J.E. Reed: USGS--TWRI Book 3, Chapter B3. 1980. 106 pages.
- 3-B4. *Regression modeling of ground-water flow*, by Richard L. Cooley and Richard L. Naff: USGS--TWRI Book 3, Chapter B4. 1990. 232 pages.
- 3-B4. *Supplement 1. Regression modeling of ground-water flow-Modifications to the computer code for nonlinear regression solution of steady-state ground-water flow problems*, by R.L. Cooley. USGS--TWRI Book 3, Chapter B4. 1993. 8 pages.
- 3-B5. *Definition of boundary and initial conditions in the analysis of saturated ground-water flow systems--An introduction*, by O.L. Franke, T.E. Reilly, and G.D. Bennett: USGS--TWRI Book 3, Chapter B5. 1987. 15 pages.
- 3-B6. *The principle of superposition and its application in ground-water hydraulics*, by T.E. Reilly, O.L. Franke, and G.D. Bennett: USGS--TWRI Book 3, Chapter B6. 1987. 28 pages.
- 3-B7. *Analytical solutions for one-, two-, and three-dimensional solute transport in ground-water systems with uniform flow*, by E.J. Wexler: USGS--TWRI Book 3, Chapter B7. 1992. 190 pages.
- 3-C1. *Fluvial sediment concepts*, by H.P. Guy: USGS--TWRI Book 3, Chapter C1. 1970. 55 pages.
- 3-C2. *Field methods for measurement of fluvial sediment*, by H.P. Guy and V.W. Norman: USGS--TWRI Book 3, Chapter C2. 1970. 59 pages.
- 3-C3. *Computation of fluvial-sediment discharge*, by George Porterfield: USGS--TWRI Book 3, Chapter C3. 1972. 66 pages.
- 4-A1. *Some statistical tools in hydrology*, by H.C. Riggs: USGS--TWRI Book 4, Chapter A1. 1968. 39 pages.
- 4-A2. *Frequency curves*, by H.C. Riggs: USGS--TWRI Book 4, Chapter A2. 1968. 15 pages.
- 4-B1. *Low-flow investigations*, by H.C. Riggs: USGS--TWRI Book 4, Chapter B1. 1972. 18 pages.
- 4-B2. *Storage analyses for water supply*, by H.C. Riggs and C.H. Hardison: USGS--TWRI Book 4, Chapter B2. 1973. 20 pages.
- 4-B3. *Regional analyses of streamflow characteristics*, by H.C. Riggs: USGS--TWRI Book 4, Chapter B3. 1973. 15 pages.
- 4-D1. *Computation of rate and volume of stream depletion by wells*, by C.T. Jenkins: USGS--TWRI Book 4, Chapter D1. 1970. 17 pages.
- 5-A1. *Methods for determination of inorganic substances in water and fluvial sediments*, by M.J. Fishman and L.C. Friedman: USGS--TWRI Book 5, Chapter A1. 1989. 545 pages.
- 5-A2. *Determination of minor elements in water by emission spectroscopy*, by P.R. Barnett and E.C. Mallory, Jr.: USGS--TWRI Book 5, Chapter A2. 1971. 31 pages.

- 5-A3. *Methods for the determination of organic substances in water and fluvial sediments*, edited by R.L. Wershaw, M.J. Fishman, R.R. Grabbe, and L.E. Lowe: USGS--TWRI Book 5, Chapter A3. 1987. 80 pages.
- 5-A4. *Methods for collection and analysis of aquatic biological and microbiological samples*, by L.J. Britton and P.E. Greeson, editors: USGS--TWRI Book 5, Chapter A4. 1989. 363 pages.
- 5-A5. *Methods for determination of radioactive substances in water and fluvial sediments*, by L.L. Thatcher, V.J. Janzer, and K.W. Edwards: USGS--TWRI Book 5, Chapter A5. 1977. 95 pages.
- 5-A6. *Quality assurance practices for the chemical and biological analyses of water and fluvial sediments*, by L.C. Friedman and D.E. Erdmann: USGS--TWRI Book 5, Chapter A6. 1982. 181 pages.
- 5-C1. *Laboratory theory and methods for sediment analysis*, by H.P. Guy: USGS--TWRI Book 5, Chapter C1. 1969. 58 pages.
- 6-A1. *A modular three-dimensional finite-difference ground-water flow model*, by M.G. McDonald and A.W. Harbaugh: USGS--TWRI Book 6, Chapter A1. 1988. 586 pages.
- 6-A2. *Documentation of a computer program to simulate aquifer-system compaction using the modular finite-difference ground-water flow model*, by S.A. Leake and D.E. Prudic: USGS--TWRI Book 6, Chapter A2. 1991. 68 pages.
- 6-A3. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 1: Model Description and User's Manual*, by L.J. Torak: USGS--TWRI Book 6, Chapter A3. 1993. 136 pages.
- 6-A4. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 2: Derivation of finite-element equations and comparisons with analytical solutions*, by R.L. Cooley: USGS--TWRI Book 6, Chapter A4. 1992. 108 pages.
- 6-A5. *A modular finite-element model (MODFE) for areal and axisymmetric ground-water-flow problems, Part 3: Design philosophy and programming details*, by L.J. Torak: USGS--TWRI Book 6, Chapter A5. 1993. 243 pages.
- 6-A6. *A coupled surface-water and ground-water flow model (MODBRANCH) for simulation of stream-aquifer interaction*, by Eric D. Swain and Eliezer J. Wexler. 1995. 125 pages.
- 7-C1. *Finite difference model for aquifer simulation in two dimensions with results of numerical experiments*, by pages.C. Trescott, G.F. Pinder, and S.P. Larson: USGS--TWRI Book 7, Chapter C1. 1976. 116 pages.
- 7-C2. *Computer model of two-dimensional solute transport and dispersion in ground water*, by L.F. Konikow and J.D. Bredehoeft: USGS--TWRI Book 7, Chapter C2. 1978. 90 pages.
- 7-C3. *A model for simulation of flow in singular and interconnected channels*, by R.W. Schaffranek, R.A. Baltzer, and D.E. Goldberg: USGS--TWRI Book 7, Chapter C3. 1983. 110 pages.
- 8-A1. *Methods of measuring water levels in deep wells*, by M.S. Garber and F.C. Koopman: USGS--TWRI Book 8, Chapter A1. 1968. 23 pages.
- 8-A2. *Installation and service manual for U.S. Geological Survey manometers*, by J.D. Craig: USGS--TWRI Book 8, Chapter A2. 1983. 57 pages.
- 8-B2. *Calibration and maintenance of vertical-axis type current meters*, by G.F. Smoot and C.E. Novak: USGS--TWRI Book 8, Chapter B2. 1968. 15 pages.
- 9-A6. *National Field Manual for the Collection of Water-Quality Data: Field Measurements*, edited by F.D. Wilde and D.B. Radtke: USGS--TWRI Book 9, Chapter A6. 1998. Variously paginated.
- 9-A7. *National Field Manual for the Collection of Water-Quality Data: Biological Indicators*, edited by D.N. Myers and F.D. Wilde: USGS--TWRI Book 9, Chapter A7. 1997. 49 pages.
- 9-A8. *National Field Manual for the Collection of Water-Quality Data: Bottom Material Samples*, by D.B. Radtke: USGS--TWRI Book 9, Chapter A8. 1998. 48 pages.
- 9-A9. *National Field Manual for the Collection of Water-Quality Data: Saafety in Field Activities*, by S.L. Lane and R.G. Fay: USGS--TWRI Book 9, Chapter A9. 1998. 60 pages.

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BAILEY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
AR-10-51-909	340848102392801.....		11						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

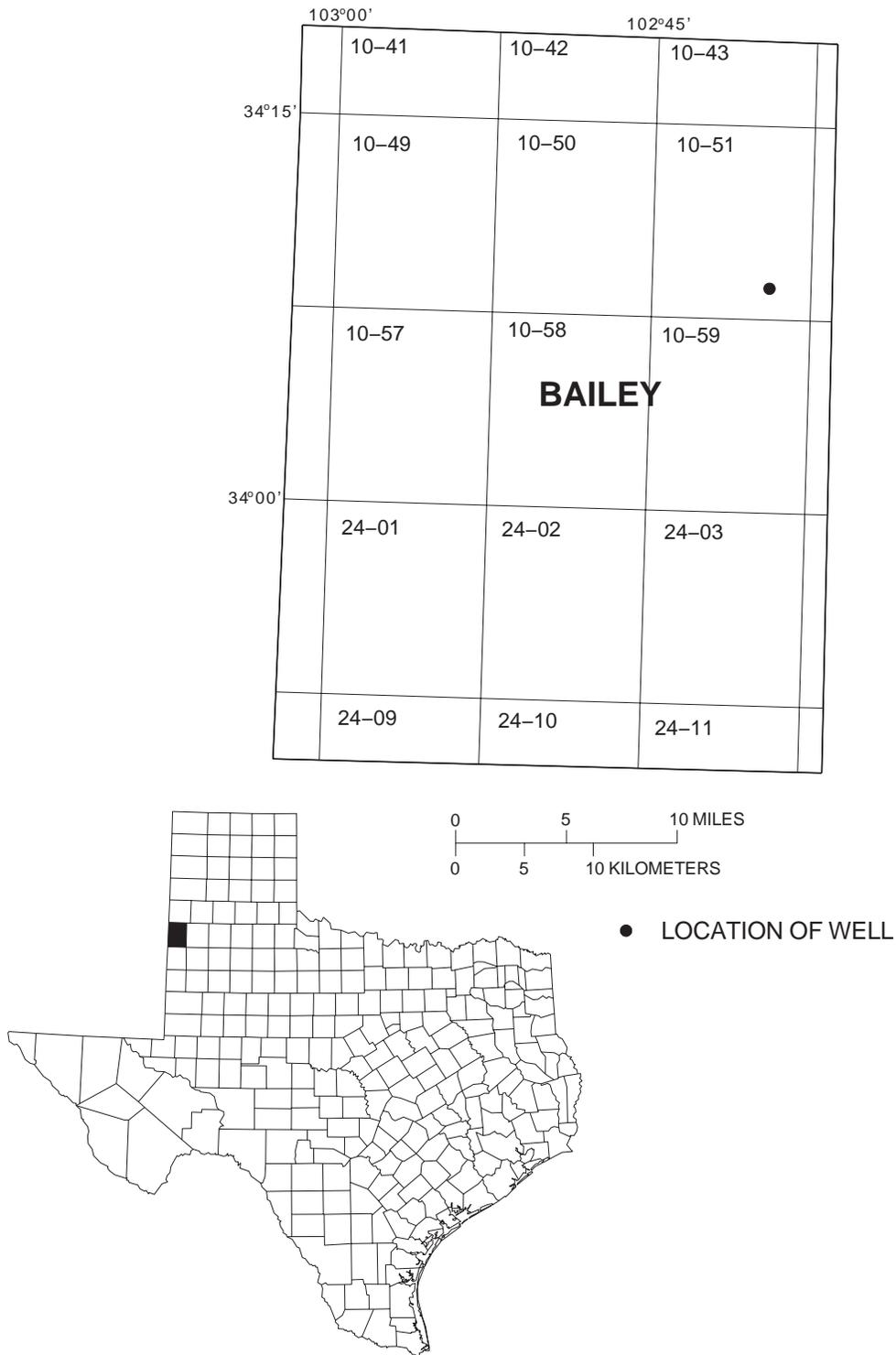


Figure 3.--Bailey County Map

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 340848102392801  
 LOCAL WELL NUMBER: AR-10-51-909

CITY OF LUBBOCK'S OBSERVATION WELL (BAILEY 1) LOCATED APPROXIMATELY 6.7 MILES SOUTHEAST OF MULESHOE ON DIRT ROAD. DEPTH OF WELL 255 FEET. DIAMETER OF CASING 16 INCHES. COMPLETED IN HIGH PLAINS (OGALLALA) AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,840 FEET.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998  
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	128.86	128.96	129.00	129.09	129.18	129.27	129.36	e129.48	129.44	129.51	129.76	129.76
2	128.86	128.96	129.01	129.09	129.19	129.28	129.37	e129.49	129.44	129.50	129.91	129.74
3	128.85	128.95	129.03	129.09	129.19	129.26	129.45	e129.50	129.45	129.50	130.09	129.74
4	128.86	128.95	129.03	129.09	129.19	129.26	129.46	e129.50	129.45	129.50	130.22	129.74
5	128.87	128.98	129.02	129.09	129.19	129.30	129.46	e129.49	129.48	129.49	130.28	129.74
6	128.87	128.96	129.01	129.10	129.20	129.29	129.47	e129.49	129.46	129.49	130.28	129.73
7	128.86	128.95	128.99	129.10	129.20	129.29	129.50	e129.48	129.43	129.49	130.25	129.72
8	128.88	128.96	129.00	129.09	129.21	129.31	129.50	e129.48	129.44	129.50	130.21	129.72
9	128.89	128.98	129.03	129.09	129.21	129.30	129.50	e129.47	129.47	129.49	130.17	129.72
10	128.89	128.98	129.04	129.11	129.23	129.29	129.50	e129.47	129.47	129.49	130.12	129.73
11	128.86	128.96	129.04	129.10	129.23	129.30	129.50	e129.47	129.46	129.49	130.09	129.72
12	128.88	128.97	129.04	129.12	129.24	129.30	129.50	e129.48	129.48	129.50	130.07	129.71
13	128.94	128.96	129.04	129.12	129.23	129.28	129.50	e129.47	129.46	129.49	130.02	129.71
14	128.90	128.99	129.04	129.13	129.22	129.29	129.50	e129.46	129.46	129.49	129.98	129.74
15	128.88	129.00	129.03	129.13	129.21	129.29	129.50	129.44	129.48	129.51	129.95	129.74
16	128.90	128.98	129.05	129.17	129.21	129.29	129.51	129.41	129.45	129.50	129.94	129.73
17	128.89	128.97	129.03	129.16	129.25	129.29	129.51	129.42	129.48	129.49	129.93	129.72
18	128.88	128.99	129.04	129.17	129.25	129.30	129.51	129.41	129.50	129.48	129.90	129.71
19	128.90	128.97	129.06	129.13	129.25	129.32	129.52	129.42	129.47	129.48	129.89	129.70
20	128.92	128.97	129.04	129.13	129.25	129.32	e129.50	129.42	129.48	129.49	129.88	129.72
21	128.92	128.99	129.03	129.16	129.25	129.32	e129.49	129.42	129.49	129.50	129.86	129.73
22	128.90	129.00	129.07	129.16	129.25	129.32	e129.49	129.42	129.50	129.50	129.83	129.75
23	128.87	128.98	129.04	129.19	129.27	129.32	e129.48	129.44	129.48	129.50	129.82	129.72
24	128.89	128.99	129.05	129.17	129.23	129.32	e129.47	129.43	129.49	129.50	129.81	129.72
25	128.95	128.98	129.08	129.16	129.25	129.32	e129.46	129.44	129.49	129.49	129.81	129.71
26	128.96	128.99	129.09	129.21	129.26	129.34	e129.46	129.42	129.49	129.49	129.80	129.72
27	128.95	128.97	129.06	129.17	129.27	129.36	e129.45	129.44	129.50	129.49	129.79	129.74
28	128.95	129.00	129.10	129.17	129.27	129.36	e129.46	129.44	129.51	129.48	129.81	129.73
29	128.95	129.01	129.09	129.20	---	129.33	e129.48	129.44	129.50	129.48	129.78	129.73
30	128.94	129.01	129.09	129.18	---	129.38	e129.47	129.44	129.50	129.52	129.76	129.74
31	128.94	---	129.10	129.17	---	129.39	---	129.46	---	129.62	129.76	---

e Estimated

WATER YEAR 1998 HIGHEST 128.85 OCT 03, 1997 LOWEST 130.28 AUG 5, 6, 1998  
 PERIOD OF RECORD HIGHEST 125.49 JUN 06, 1991 LOWEST 130.28 AUG 5, 6, 1998  
 RECORD AVAILABLE FROM AUG 11, 1988 TO SEPT 30, 1998

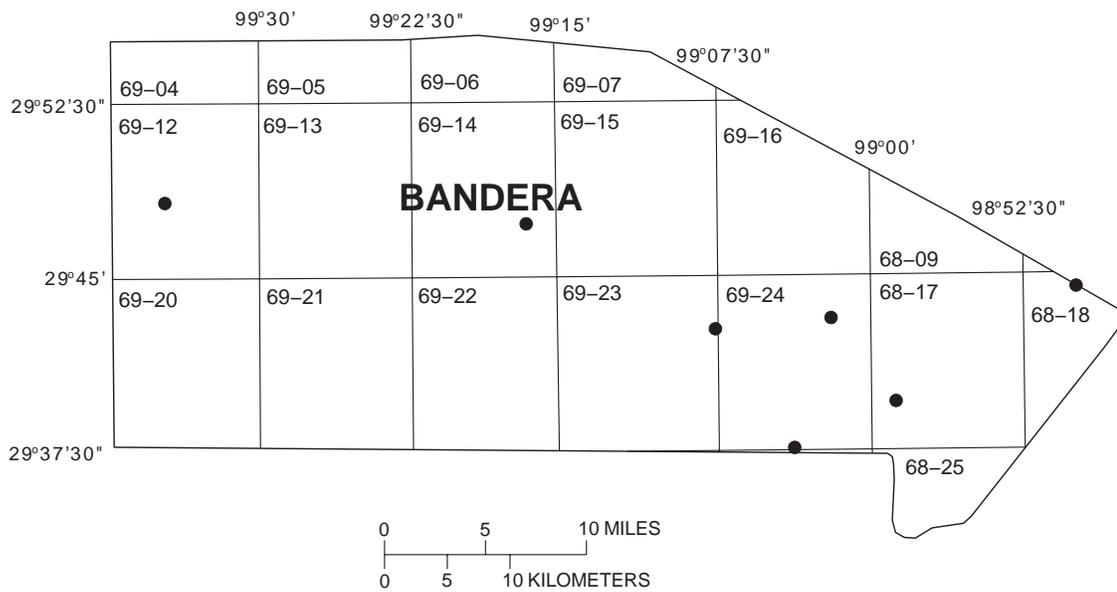
**WATER RESOURCES DATA - TEXAS, 1998**

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BANDERA COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
AS-68-17-716	293934098584801.....			14					
AS-68-18-202	294425098495401.....			14					
AS-69-12-501	294815099343801.....			14					
AS-69-14-908	294717099165301.....			14					
AS-69-23-302	294243099073801.....			14					
AS-69-24-304	294309099015701.....			14					
AS-69-24-802	293736099034801.....			14					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record



● LOCATION OF WELL

Figure 4.--Bandera County Map

WATER QUALITY, BANDERA COUNTY  
WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND	DEPTH OF WELL,	ARSENIC DIS-SOLVED (UG/L AS AS)	BARIUM, DIS-SOLVED (UG/L AS BA)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE)	CADMIUM DIS-SOLVED (UG/L AS CD)	CHRO-MIUM, DIS-SOLVED (UG/L AS CR)
				SURFACE DATUM (FT. ABOVE NGVD) (72000)						
AS-68-17-716	07-17-96	1059	218GLRSL	1120	390.00	--	--	--	--	--
	07-17-96	1100	218GLRSL	1120	390.00	--	--	--	--	--
AS-68-18-202	07-17-96	1109	218GLRSL	1120	390.00	<1	44	<1	<1	3
	07-17-96	1729	218GLRSL	1560	--	--	--	--	--	--
AS-69-12-501	07-17-96	1730	218GLRSL	1560	--	<1	26	<1	<1	2
	08-01-96	1459	218GLRS	1830	770.00	--	--	--	--	--
AS-69-14-908	08-01-96	1500	218GLRS	1830	770.00	--	--	--	--	--
	08-01-96	1509	218GLRS	1830	770.00	<1	20	<1	<1	4
AS-69-23-302	07-29-96	1629	218HNSL	1520	420.00	--	--	--	--	--
	07-29-96	1630	218HNSL	1520	420.00	--	--	--	--	--
AS-69-24-304	07-29-96	1639	218HNSL	1520	420.00	<1	29	<1	<1	4
	07-30-96	0959	218CCRK	1385	500.00	--	--	--	--	--
AS-69-24-802	07-30-96	1000	218CCRK	1385	500.00	--	--	--	--	--
	07-30-96	1009	218CCRK	1385	500.00	<1	60	<1	<1	5
AS-69-24-304	07-18-96	1129	218GLRS	1200	355.00	--	--	--	--	--
	07-18-96	1130	218GLRS	1200	355.00	--	--	--	--	--
AS-69-24-802	07-18-96	1139	218GLRS	1200	355.00	<1	44	<1	<1	2
	01-31-96	1250	218GLRSL	1510	400.00	<2	4	<2	<2.0	10
	01-31-96	1400	218GLRSL	1510	400.00	<1	27	<1	<1.0	10
	07-30-96	1359	218GLRSL	1510	400.00	--	--	--	--	--
	07-30-96	1400	218GLRSL	1510	400.00	--	--	--	--	--
	07-30-96	1409	218GLRSL	1510	400.00	<1	3	<2	<2	2

LOCAL WELL NUMBER	COBALT, DIS-SOLVED (UG/L AS CO) (01035)	COPPER, DIS-SOLVED (UG/L AS CU) (01040)	IRON, DIS-SOLVED (UG/L AS FE) (01046)	LEAD, DIS-SOLVED (UG/L AS PB) (01049)	MANGA-NESE, DIS-SOLVED (UG/L AS MN) (01056)	MOLYB-DENUM, DIS-SOLVED (UG/L AS MO) (01060)	NICKEL, DIS-SOLVED (UG/L AS NI) (01065)	SILVER, DIS-SOLVED (UG/L AS AG) (01075)	STRON-TIUM, DIS-SOLVED (UG/L AS SR) (01080)	ZINC, DIS-SOLVED (UG/L AS ZN) (01090)
AS-68-17-716	--	--	--	--	--	--	--	--	--	--
	--	--	6.0	--	<1.0	--	--	--	12000	--
AS-68-18-202	<1	2	--	1	<1	1	2	<1	--	374
	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	1.0	--	--	--	8500	--
AS-69-12-501	<1	3	--	5	1	4	18	<1	--	1020
	--	--	--	--	--	--	--	--	--	--
	--	--	850	--	3.7	--	--	--	--	--
AS-69-14-908	<1	<1	--	<1	4.0	3	1	<1	--	28
	--	--	--	--	--	--	--	--	--	--
	--	--	150	--	2.0	--	--	--	10000	--
AS-69-23-302	<1	1	--	4	2	3	1	<1	--	216
	--	--	--	--	--	--	--	--	--	--
	--	--	13	--	4.0	--	--	--	9200	--
	<1	2	--	1	4	4	8	<1	--	278
AS-69-24-304	--	--	--	--	--	--	--	--	--	--
	--	--	3.4	--	1.1	--	--	--	26000	--
AS-69-24-802	<1	1	--	<1	1.1	<1	2	<1	--	152
	4	<2	1300	<2	10	<2	88	<2.0	11000	43
	1	12	50	<1	18	4	23	<1.0	15000	1100
	--	--	--	--	--	--	--	--	--	--
	--	--	1300	--	9	--	--	--	12000	--
	<2	6	--	<2	9	<2	15	<2	--	15

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ALUM-INUM, DIS-SOLVED (UG/L AS AL) (01106)	SELE-NIUM, DIS-SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP-CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	BRO-MACIL, WATER, DISS, REC (UG/L) (04029)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)
AS-68-17-716	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	20	300	<.007	<.002	<.035	<.005
AS-68-18-202	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	16	100	<.007	<.002	<.035	<.005
AS-69-12-501	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	22	356	<.007	<.002	<.035	<.005
AS-69-14-908	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	23	360	<.007	<.002	<.035	<.005
AS-69-23-302	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	25	280	<.007	<.002	<.035	<.005
AS-69-24-304	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	19	250	<.007	<.002	<.035	<.005
AS-69-24-802	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	24	230	<.007	<.002	<.035	<.005
	<2	3	<1	<2	--	--	--	--	--	--

LOCAL WELL NUMBER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONO-FOS WATER, DISS, REC (UG/L) (04095)	DI-BROMO-METHANE WATER, WHOLE RECOVER (UG/L) (30217)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLORIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
AS-68-17-716	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-68-18-202	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-69-12-501	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-69-14-908	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-69-23-302	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-69-24-304	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
AS-69-24-802	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--
	--	--	--	--	<.10	<.10	<.05	<.05	<.20	<.10
	<.018	<.002	<.004	<.003	--	--	--	--	--	--

## WATER QUALITY, BANDERA COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CHLORO- FORM	TOLUENE	BENZENE	ACRO- LEIN	ACRYLO- NITRILE	ALPHA BHC DIS- SOLVED	CHLORO- BENZENE	CHLORO- ETHANE	ETHYL- BENZENE	ETHANE HEXA- CHLORO- WATER UNFLTRD RECOVER
	TOTAL (UG/L) (32106)	TOTAL (UG/L) (34010)	TOTAL (UG/L) (34030)	TOTAL (UG/L) (34210)	TOTAL (UG/L) (34215)	(UG/L) (34253)	TOTAL (UG/L) (34301)	TOTAL (UG/L) (34311)	TOTAL (UG/L) (34371)	(UG/L) (34396)
AS-68-17-716	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-68-18-202	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-69-12-501	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-69-14-908	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-69-23-302	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-69-24-304	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
AS-69-24-802	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
LOCAL WELL NUMBER	METHYL- BROMIDE TOTAL (UG/L) (34413)	METHYL- CHLO- RIDE TOTAL (UG/L) (34418)	METHYL- ENE CHLO- RIDE TOTAL (UG/L) (34423)	TETRA- CHLORO- ETHYL- ENE TOTAL (UG/L) (34475)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L) (34488)	1,1-DI- CHLORO- ETHANE TOTAL (UG/L) (34496)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L) (34501)	1,1,1- TRI- CHLORO- ETHANE TOTAL (UG/L) (34506)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L) (34511)	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF REC (UG/L) (34516)
AS-68-17-716	<.10 --	<.28 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-68-18-202	<.10 --	<.27 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-69-12-501	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-69-14-908	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-69-23-302	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-69-24-304	<.10 --	E.01 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AS-69-24-802	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	BENZENE O-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34536)	1,2-DI-CHLORO-PROPANE TOTAL (UG/L) (34541)	1,2-TRANSDI-CHLORO-ETHENE TOTAL (UG/L) (34546)	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC (UG/L) (34551)	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34571)	P,P' DDE DISSOLV (UG/L) (34653)	DI-CHLORO-DI-FLUORO-METHANE TOTAL (UG/L) (34668)	NAPHTH-ALENE TOTAL (UG/L) (34696)	TRANS-1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34699)
	AS-68-17-716	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20
	--	--	--	--	--	--	<.006	--	--	--
AS-68-18-202	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--
AS-69-12-501	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--
AS-69-14-908	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--
AS-69-23-302	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--
AS-69-24-304	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--
AS-69-24-802	<.05	<.05	<.05	<.20	<.05	<.05	--	<.20	<.20	<.10
	--	--	--	--	--	--	<.006	--	--	--

LOCAL WELL NUMBER	CIS 1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34704)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METHIO-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	PRO-POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	BENTA-ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	FLUO-METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)
	AS-68-17-716	<.10	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-68-18-202	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-69-12-501	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-69-14-908	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-69-23-302	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-69-24-304	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
AS-69-24-802	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035

## WATER QUALITY, BANDERA COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	CHLOR- PYRIFOS DIS- SOLVED (UG/L) (38933)	VINYL CHLO- RIDE TOTAL (UG/L) (39175)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L) (39180)	LINDANE DIS- SOLVED (UG/L) (39341)	DI- ELDRIN DIS- SOLVED (UG/L) (39381)	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	MALA- THON, DIS- SOLVED (UG/L) (39532)	PARA- THON, DIS- SOLVED (UG/L) (39542)	DI- AZINON, DIS- SOLVED (UG/L) (39572)
	AS-68-17-716	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004
AS-68-18-202	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
AS-69-12-501	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
AS-69-14-908	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
AS-69-23-302	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
AS-69-24-304	-- <.018	-- .0040	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
AS-69-24-802	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
	-- --	-- --	<.10 --	<.05 --	-- --	-- --	-- --	-- --	-- --	-- --
LOCAL WELL NUMBER	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA- CHLORO- BUT- ADIENE TOTAL (UG/L) (39702)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4,5-T DIS- SOLVED (UG/L) (39742)	SILVEX, DIS- SOLVED (UG/L) (39762)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO- PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO- CHLOR, WATER FLTRD REC (UG/L) (49260)	PIC- LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
AS-68-17-716	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-68-18-202	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-69-12-501	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-69-14-908	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-69-23-302	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-69-24-304	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
AS-69-24-802	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ORY-ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH-OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN-VAL-ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DNOC WAT,FLT GF 0.7U REC (UG/L) (49299)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSSEB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)
AS-68-17-716	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-68-18-202	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-69-12-501	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-69-14-908	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-69-23-302	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-69-24-304	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035
AS-69-24-802	--	--	--	--	--	--	--	--	--	--
	<.019	<.024	<.015	<.007	<.017	<.013	<.019	<.035	<.02	<.035

LOCAL WELL NUMBER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLOR-BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO-ACID, WAT,FLT GF 0.7U REC (UG/L) (49304)	CLOPYR-ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO-THALO-NIL, WAT,FLT GF 0.7U REC (UG/L) (49306)	CHLOR-AMBEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO-FURAN, WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO-FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR-BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO-MOXYNIL WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
AS-68-17-716	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-68-18-202	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-69-12-501	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-69-14-908	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-69-23-302	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-69-24-304	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
AS-69-24-802	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035

WATER QUALITY, BANDERA COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ALDI-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI-CARB, SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA-RB SUL-FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL-UORFEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL-ACRY-LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH-NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO-DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO-ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER-TERT-BUTYL ETHYL-UNFLTRD RECOVER (UG/L) (50004)
AS-68-17-716	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-68-18-202	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-69-12-501	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-69-14-908	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-69-23-302	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-69-24-304	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AS-69-24-802	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --

LOCAL WELL NUMBER	ETHER-TERT-PENTYL-METHYL-UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI-CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC-RYLATE ETHYL-WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI-SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI-CHLORO-ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA-NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O-XYLENE WATER WHOLE TOTAL (UG/L) (77135)
AS-68-17-716	<.10 --	<5.0 --	<1.0 --	E.008 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-68-18-202	<.10 --	<5.0 --	<1.0 --	E.01 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-69-12-501	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-69-14-908	<.10 --	<5.0 --	<1.0 --	E.04 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-69-23-302	<.10 --	<5.0 --	<1.0 --	E.01 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-69-24-304	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AS-69-24-802	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --



## WATER QUALITY, BANDERA COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO- BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL- ISO- BUTYL- KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
	AS-68-17-716	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --
AS-68-18-202	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AS-69-12-501	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AS-69-14-908	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AS-69-23-302	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AS-69-24-304	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AS-69-24-802	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
LOCAL WELL NUMBER	ETHER ETHYL- WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO- PROPANE WATER TOT.REC (UG/L) (82625)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI- ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
AS-68-17-716	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- -- --	-- -- --
AS-68-18-202	<.10 -- --	<.10 -- --	<2.0 -- --	12.4 -- --	<1.0 -- --	42.1 -- --	<.50 -- --	-- -- --	-- -- --
AS-69-12-501	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- -- --	-- -- --
AS-69-14-908	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- -- --	-- -- --
AS-69-23-302	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- -- --	-- -- --
AS-69-24-304	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<2.0 -- --	-- -- --	-- -- --
AS-69-24-802	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- -- --	-- -- --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER- BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
	AS-68-17-716	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004
AS-68-18-202	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
AS-69-12-501	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
AS-69-14-908	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
AS-69-23-302	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
AS-69-24-304	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
AS-69-24-802	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010

LOCAL WELL NUMBER	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	CARBO- FURAN WATER FLTRD 0.7 U GF, REC (UG/L) (82674)	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
	AS-68-17-716	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001
AS-68-18-202	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AS-69-12-501	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AS-69-14-908	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AS-69-23-302	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AS-69-24-304	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AS-69-24-802	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004

## WATER QUALITY, BANDERA COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CAR- BARYL WATER FLTRD 0.7 U GF, REC (UG/L) (82680)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	NAPROP- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	METHYL AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (85795)
AS-68-17-716	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	<.05 --
AS-68-18-202	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	<.05 --
AS-69-12-501	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05
AS-69-14-908	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05
AS-69-23-302	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05
AS-69-24-304	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	<.05 --
AS-69-24-802	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BEXAR COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
AY-68-19-209	294300098402501.....			35	AY-68-37-304	292808098230101.....			35
AY-68-28-205	293504098332601.....			35	AY-68-37-521	292505098254001.....			27
AY-68-28-904	293133098303201.....			35	AY-68-37-522	292505098254002.....			27
AY-68-29-109	293512098291701.....			35	AY-68-37-523	292505098254003.....			27
AY-68-29-306	293551098244801.....			35	AY-68-37-524	292546098260001.....			30
AY-68-29-920	293100098225401.....			35	AY-68-37-525	292546098260002.....			30
AY-68-30-109	293525098213701.....			35	AY-68-37-526	292556098260701.....			33
AY-68-36-503	292624098335001.....			35	AY-68-37-527	292556098260702.....			33
AY-68-36-613	292648098303701.....			35	AY-68-43-811	291720098422301.....			55
AY-68-36-614	292648098303401.....			35	AY-68-44-217	292109098343001.....			55

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

WATER RESOURCES DATA - TEXAS, 1998

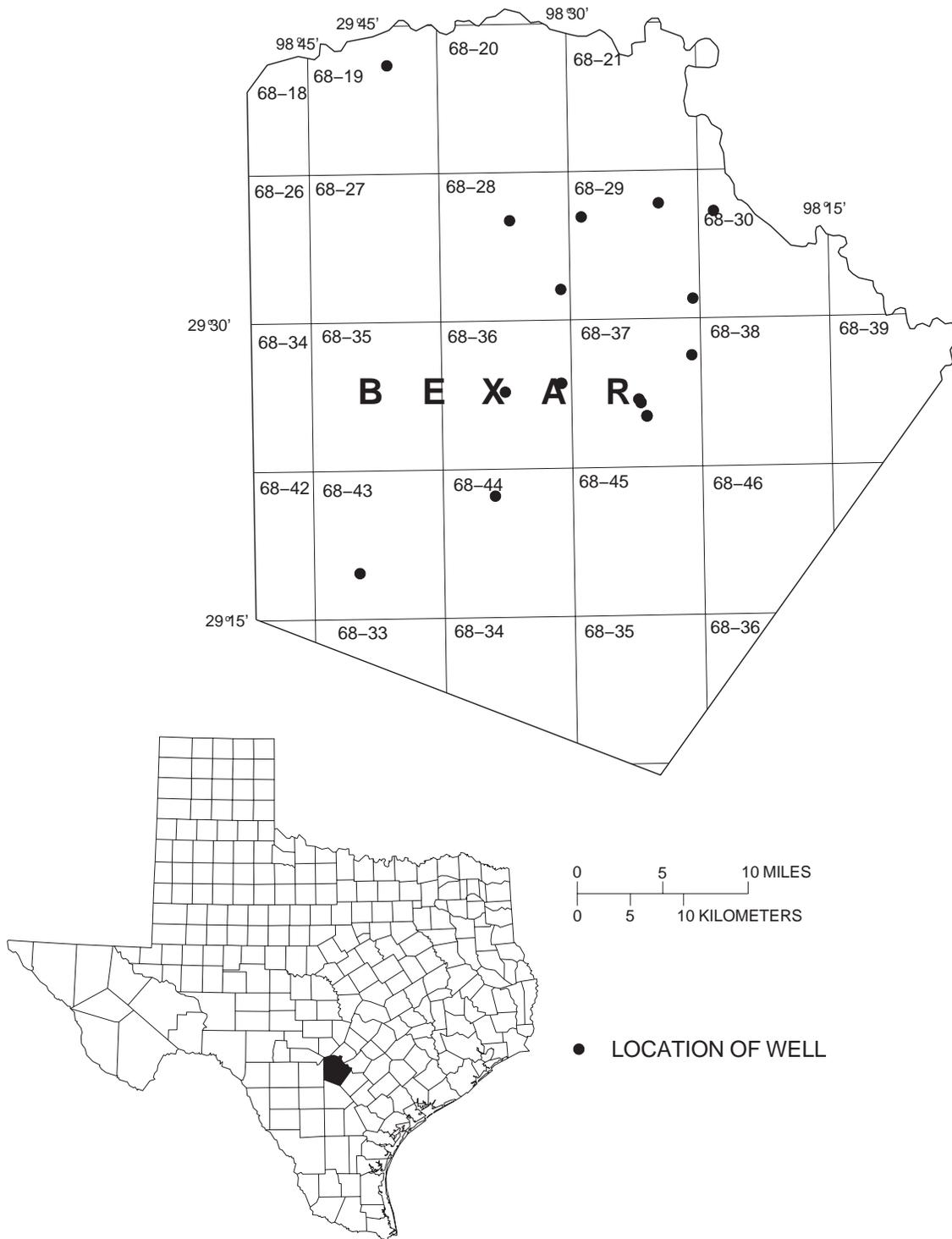


Figure 5.--Bexar County Map

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)
AY-68-37-521	10-29-97	1436	5480	6.8	31.5	2200	2000	570	200	470
	11-25-97	1302	5430	6.70	31.0	2300	2000	570	200	460
	12-18-97	1336	5430	6.70	31.5	2200	1900	540	200	460
	01-28-98	1345	5430	6.70	31.5	2300	2000	570	210	460
	02-26-98	1346	5440	6.70	30.5	2200	1900	550	200	450
	03-25-98	1256	5440	6.60	32.5	2200	2000	560	200	460
	04-30-98	1308	5460	6.70	32.0	2300	2000	570	210	480
	05-27-98	1306	5390	6.50	32.0	2200	1900	540	200	460
	06-24-98	1346	5420	6.70	31.0	2100	1900	520	200	470
	07-22-98	1331	5420	6.70	32.0	2200	2000	550	200	450
	08-26-98	1326	5450	6.70	32.5	2400	2200	620	210	460
	09-29-98	1251	5430	6.80	31.5	2200	1900	530	200	450
	10-29-97	1346	4040	6.9	31.0	1600	1400	420	140	330
	11-25-97	1236	4030	6.80	30.5	1600	1400	400	150	320
12-18-97	1316	4030	6.80	30.0	1600	1400	390	140	320	
AY-68-37-522	01-28-98	1306	4020	6.80	30.0	1600	1400	410	140	330
	02-26-98	1301	4030	6.70	30.0	1600	1400	400	140	320
	03-25-98	1231	4020	6.70	31.0	1600	1400	410	140	320
	04-30-98	1300	4000	6.80	31.0	1600	1400	420	150	330
	05-27-98	1255	3990	6.60	31.0	1600	1300	390	140	320
	06-24-98	1316	4000	6.70	31.0	1600	1300	390	140	320
	07-22-98	1314	3990	6.70	31.0	1600	1400	390	140	310
	08-26-98	1305	3980	6.80	32.0	1600	1400	410	140	310
	09-29-98	1226	3970	6.90	31.5	1500	1300	380	140	310
	10-29-97	1416	5650	6.8	31.0	2200	2000	560	210	490
AY-68-37-523	11-25-97	1321	5550	6.70	31.0	2400	2100	590	220	480
	12-18-97	1345	5550	6.70	30.5	2200	2000	530	210	480
	01-28-98	1326	5550	6.70	31.0	2200	2000	540	220	480
	02-26-98	1326	5560	6.80	30.5	2200	2000	530	210	480
	03-25-98	1331	5580	6.60	31.5	2200	2000	550	210	480

WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	SODIUM AD-SORPTION RATIO (00931)	POTAS-SIUM, DIS-SOLVED AS K (00935)	ALKA-LINITY WAT DIS FIX END FIELD CAC03 (MG/L) (00936)	SULFATE DIS-SOLVED (MG/L) AS SO4 (00945)	CHLO-RIDE, DIS-SOLVED (MG/L) AS CL (00940)	FLUO-RIDE, DIS-SOLVED (MG/L) AS F (00950)	SILICA, DIS-SOLVED (MG/L) AS SIO2 (00955)	SOLIDS, SUM OF CONSTITUENTS, DIS-SOLVED (MG/L) (70301)	ARSENIC DIS-SOLVED (UG/L) AS AS (01000)	BARIUM, DIS-SOLVED (UG/L) AS BA (01005)
AY-68-37-521	4	28	240	1800	910	2.9	22	4090	--	--
	4	27	247	1700	900	2.8	20	4070	--	--
	4	29	263	1700	890	2.8	20	4040	--	--
	4	27	244	1800	890	2.9	20	4080	--	--
	4	28	243	1700	870	2.9	18	4000	--	--
	4	29	238	1700	880	2.8	19	4030	--	--
	4	28	263	1700	890	2.8	24	4100	--	--
	4	27	244	1700	890	2.4	19	4000	--	--
	4	28	247	1700	890	2.7	19	4000	--	--
	4	27	230	1700	860	2.5	20	3950	--	--
AY-68-37-522	4	24	233	1700	870	2.8	25	4030	<1	10
	4	27	250	1700	870	2.8	19	3960	--	--
	4	4.3	230	1300	620	2.6	17	2950	--	--
	3	22	219	1200	620	2.6	17	2900	--	--
	3	22	222	1200	620	2.6	17	2880	--	--
	4	22	227	1200	610	2.8	18	2900	--	--
	3	21	219	1200	640	2.8	16	2890	--	--
	3	22	225	1200	610	2.7	17	2870	--	--
	4	22	216	1200	620	2.6	20	2910	--	--
	4	21	230	1200	610	2.4	17	2850	--	--
AY-68-37-523	4	18	219	1200	590	2.5	22	2820	--	--
	3	20	204	1200	600	2.4	17	2790	--	--
	3	19	216	1200	590	2.6	20	2810	<1	8
	3	21	228	1200	600	2.6	18	2800	--	--
	4	29	220	1800	940	2.8	19	4120	--	--
	4	28	246	1700	950	2.9	18	4150	--	--
	4	29	264	1700	960	2.9	19	4140	--	--
	4	29	250	1700	910	2.8	18	4100	--	--
	4	28	248	1700	940	2.9	17	4090	--	--
	4	29	241	1700	960	2.8	18	4120	--	--



WATER QUALITY, BEXAR COUNTY--Continued  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	HARD- NESS TOTAL (MG/L CACO3) (00900)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)
AY-68-37-523	04-30-98	1325	5570	6.70	31.5	2100	1900	520	200	450
	05-27-98	1318	5540	6.60	31.0	2200	1900	520	210	480
	06-24-98	1401	5590	6.70	30.5	2200	1900	520	210	490
	07-22-98	1341	5580	6.70	31.0	2200	2000	540	210	470
	08-26-98	1315	5570	6.80	31.5	2300	2100	570	220	470
AY-68-37-524	09-29-98	1241	5580	6.80	31.5	2200	1900	530	210	470
	10-29-97	1601	932	7.1	--	380	180	98	32	48
	11-25-97	1401	930	7.20	28.5	380	180	99	33	48
	12-18-97	1446	928	7.20	28.0	360	160	92	32	46
	01-28-98	1436	923	7.10	28.0	360	170	93	32	47
	02-26-98	1436	922	7.20	28.0	360	170	93	32	45
	03-25-98	1431	921	7.10	29.0	370	170	98	32	46
	04-30-98	1431	925	7.10	29.0	380	180	98	33	47
	05-27-98	1426	939	7.00	28.5	370	180	95	33	47
	06-24-98	1506	921	7.10	29.0	360	170	92	32	46
AY-68-37-525	07-22-98	1446	913	7.10	29.0	360	170	93	31	43
	08-26-98	1430	916	7.20	29.0	410	210	110	32	43
	09-29-98	1355	915	7.20	29.0	360	150	93	31	42
	10-29-97	1531	6330	6.8	28.5	2600	2300	620	250	580
	11-25-97	1419	6340	6.70	29.0	2600	2400	630	260	560
	12-18-97	1501	6340	6.70	29.5	2500	2200	580	260	560
	01-28-98	1501	6340	6.70	28.5	2600	2300	590	270	580
	02-26-98	1456	6360	6.70	28.5	2500	2300	590	260	560
	03-25-98	1506	6390	6.60	29.5	2600	2300	610	260	570
	04-30-98	1445	6390	6.70	29.5	2600	2400	620	260	580
	05-27-98	1450	6350	6.60	29.0	2500	2300	590	260	560
	06-24-98	1501	6350	6.70	29.0	2500	2200	570	260	570
	07-22-98	1500	6370	6.70	29.5	2500	2300	580	260	550
	08-26-98	1446	6380	6.70	30.0	2600	2400	610	260	570
	09-29-98	1406	6380	6.80	29.5	2500	2200	580	260	550

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	SODIUM AD- SORP- TION RATIO (00931)	POTAS- SIUM, DIS- SOLVED AS K) (00935)	ALKA- LINITY WAT DIS FIX END FIELD CAC03 (MG/L) (00936)	SULFATE DIS- SOLVED (MG/L) AS SO4) (00945)	CHLO- RIDE, DIS- SOLVED (MG/L) AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L) AS F) (00950)	SILICA, DIS- SOLVED (MG/L) AS SI02) (00955)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L) (70301)	ARSENIC DIS- SOLVED (UG/L) AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L) AS BA) (01005)
AY-68-37-523	4	29	251	1700	930	2.7	18	4050	--	--
	4	28	247	1700	940	2.7	18	4070	--	--
	5	27	245	1700	920	2.8	24	4060	--	--
	4	30	237	1700	920	2.5	17	4030	--	--
	4	26	231	1700	910	2.8	19	4020	<1	6
AY-68-37-524	4	29	256	1700	920	2.8	22	4050	--	--
	1	4.3	200	170	77	1.3	15	568	--	--
	1	4.2	203	170	76	1.4	13	566	--	--
	1	4.6	204	170	76	1.3	14	557	--	--
	1	4.3	199	170	74	1.5	13	551	--	--
	1	4.3	197	170	75	1.4	14	548	--	--
	1	4.5	205	170	72	1.3	15	558	--	--
	1	4.5	201	170	74	1.3	14	560	--	--
	1	4.6	196	170	75	1.2	14	555	--	--
	1	3.0	200	160	73	1.3	14	543	--	--
AY-68-37-525	1	4.4	190	160	70	1.2	13	532	--	--
	.9	4.6	195	160	73	1.3	14	555	6	55
	1	4.3	206	160	74	1.3	14	545	--	--
	5	6.6	250	2000	1100	2.9	18	4760	--	--
	5	33	256	2000	1100	2.8	21	4770	--	--
	5	33	281	2000	1100	2.8	18	4750	--	--
	5	32	261	2000	1100	3.0	19	4780	--	--
	5	32	259	2000	1100	2.9	17	4740	--	--
	5	34	261	2000	1100	2.8	18	4780	--	--
	5	33	260	2000	1100	2.9	26	4820	--	--
	5	33	257	2000	1100	2.7	18	4680	--	--
	5	31	259	2000	1100	2.8	28	4700	--	--
	5	33	267	1900	1100	2.5	18	4630	--	--
5	28	246	1900	1100	2.9	22	4660	<1	12	
5	32	264	2000	1100	2.9	19	4680	--	--	



WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	TEMPER-ATURE WATER (DEG C) (00010)	HARD-NESS TOTAL (MG/L AS CACO3) (00900)	HARD-NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	CALCIUM DIS-SOLVED (MG/L AS CA) (00915)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG) (00925)	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)
AY-68-37-526	10-29-97	1655	846	7.3	26.0	360	160	93	30	36
	11-25-97	1516	851	7.30	26.0	350	140	89	31	35
	12-18-97	1556	872	7.30	26.0	350	130	89	31	36
	02-26-98	1601	894	7.30	25.5	350	150	90	31	38
	03-25-98	1611	920	7.20	26.5	380	180	98	33	42
	04-30-98	1606	873	7.10	27.0	370	160	97	31	37
	05-27-98	1551	819	7.20	26.5	340	140	87	29	35
	06-25-98	1410	892	7.4	27.0	360	170	90	33	40
	07-22-98	1541	861	7.30	28.0	350	150	89	31	36
	08-26-98	1546	836	7.30	27.0	380	170	100	30	32
AY-68-37-527	09-29-98	1515	798	7.40	26.5	320	120	84	28	30
	10-29-97	1641	505	7.3	26.5	240	43	68	18	11
	11-25-97	1501	510	7.30	26.0	240	41	69	17	12
	12-18-97	1542	512	7.30	26.5	230	32	64	17	12
	01-28-98	1541	512	7.20	27.0	240	36	66	18	11
	02-26-98	1546	508	7.20	26.5	230	33	64	17	11
	03-25-98	1546	507	7.20	27.0	240	50	68	17	11
	04-30-98	1531	524	7.20	27.0	230	23	66	17	12
	05-27-98	1601	541	7.20	27.0	240	50	68	18	13
	06-25-98	1646	540	7.4	27.0	240	43	67	19	14
07-22-98	1621	527	7.10	27.0	240	44	66	18	13	
08-26-98	1536	512	7.30	27.5	240	40	68	17	12	
09-29-98	1450	516	7.40	27.5	240	36	66	17	12	

LOCAL WELL NUMBER	SODIUM AD-SORP-TION RATIO (00931)	POTAS-SIUM, DIS-SOLVED (MG/L AS K) (00935)	ALKA-LINITY WAT DIS-FIX END FIELD CACO3 (MG/L) (39036)	SULFATE DIS-SOLVED (MG/L AS SO4) (00945)	CHLO-RIDE, DIS-SOLVED (MG/L AS CL) (00940)	FLUO-RIDE, DIS-SOLVED (MG/L AS F) (00950)	SILICA, DIS-SOLVED (MG/L AS SIO2) (00955)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) (70301)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)
AY-68-37-526	.8	2.7	200	130	68	.9	12	497	--	--
	.8	2.6	205	130	69	.9	11	495	--	--
	.8	2.8	215	140	72	.8	12	512	--	--
	.9	2.9	200	150	78	.9	12	519	--	--
	.9	3.1	195	150	77	.9	12	536	--	--
	.8	2.9	207	140	76	.8	12	524	--	--
	.8	2.5	197	120	63	.7	11	470	--	--
	.9	2.6	190	140	75	.8	11	507	--	--
	.8	2.7	198	130	69	.8	11	491	--	--
	.7	2.5	209	120	64	.8	12	493	<1	100
AY-68-37-527	.7	2.5	201	110	61	.8	12	452	--	--
	.3	1.2	200	24	22	.3	12	276	--	--
	.3	1.2	203	25	23	.4	11	281	--	--
	.3	1.3	200	26	23	.3	12	276	--	--
	.3	1.2	200	26	23	.3	12	277	--	--
	.3	1.2	198	25	23	.4	12	272	--	--
	.3	1.2	191	24	24	.4	13	272	--	--
	.3	1.4	212	33	26	.3	12	294	--	--
	.4	1.4	194	34	26	.5	12	289	--	--
	.4	1.3	200	35	27	.4	12	296	--	--
.4	1.4	194	32	24	.3	11	282	--	--	
.3	1.2	202	25	24	.3	13	281	<1	110	
.3	1.3	200	27	24	.4	12	280	--	--	



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)
				SURFACE DATUM (FT. ABOVE NGVD) (72000)						
AY-68-19-209	07-09-96	1259	218CCRK	1360	375.00	--	--	--	--	--
	07-09-96	1300	218CCRK	1360	375.00	--	--	--	--	--
	07-09-96	1309	218CCRK	1360	375.00	<1	31	<1	<1	2
AY-68-28-205	08-06-96	1429	218EDRDA	960	485.00	--	--	--	--	--
	08-06-96	1430	218EDRDA	960	485.00	--	--	--	--	--
	08-06-96	1439	218EDRDA	960	485.00	<1	28	<1	<1	5
AY-68-28-904	07-07-97	1159	218EDRDA	845	640.00	--	--	--	--	--
	07-07-97	1200	218EDRDA	845	640.00	--	--	--	--	--
	07-07-97	1209	218EDRDA	845	640.00	<1	32	<1	<1	4
AY-68-29-109	08-06-96	0959	218EDRDA	975	590.00	--	--	--	--	--
	08-06-96	1000	218EDRDA	975	590.00	--	--	--	--	--
	08-06-96	1009	218EDRDA	975	590.00	<1	40	<1	<1	5
AY-68-29-306	08-19-96	1159	218EDRDA	885	--	--	--	--	--	--
	08-19-96	1200	218EDRDA	885	--	--	--	--	--	--
	08-19-96	1201	218EDRDA	885	--	--	--	--	--	--
AY-68-29-920	08-19-96	1209	218EDRDA	885	--	<1	33	<1	<1	3
	06-12-97	1159	218EDRDA	790	655.00	--	--	--	--	--
	06-12-97	1200	218EDRDA	790	655.00	--	--	--	--	--
AY-68-30-109	06-12-97	1209	218EDRDA	790	655.00	<1	97	<1	<1	4
	06-23-97	1159	218EDRDA	945	710.00	--	--	--	--	--
	06-23-97	1200	218EDRDA	945	710.00	--	--	--	--	--
AY-68-36-503	06-23-97	1209	218EDRDA	945	710.00	<1	36	<1	<1	2
	06-26-97	0959	218EDRDA	681	1247.00	--	--	--	--	--
	06-26-97	1000	218EDRDA	681	1247.00	--	--	--	--	--
AY-68-36-613	06-26-97	1009	218EDRDA	681	1247.00	<1	47	<1	<1	2
	07-09-97	0959	218EDRDA	666	--	--	--	--	--	--
	07-09-97	1000	218EDRDA	666	--	--	--	--	--	--
AY-68-36-614	07-09-97	1009	218EDRDA	666	--	<1	48	<1	<1	5
	07-09-97	1130	218EDRDA	660	--	--	--	--	--	--
	07-09-97	1130	218EDRDA	660	--	--	--	--	--	--
AY-68-37-304	06-25-97	1059	218EDRDA	704	685.00	--	--	--	--	--





WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	PRO- METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)	FONOPOS WATER DISS REC (UG/L) (04095)	DI- BROMO- METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	CARBON- TETRA- CHLO- RIDE TOTAL (UG/L) (32102)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (32103)	BROMO- FORM TOTAL (UG/L) (32104)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)
	AY-68-19-209	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
AY-68-28-205	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	.12 --	E.01 --
AY-68-28-904	-- E.0043	-- E.0023	-- <.0040	-- <.0030	-- --	<.05 <.048	-- <.088	-- <.134	-- <.104	-- <.182
AY-68-29-109	-- E.0080	-- E.0030	-- <.004	-- <.003	-- --	<.10 E.01	-- <.05	-- <.05	-- <.20	-- <.10
AY-68-29-306	-- <.018	-- E.0040	-- <.004	-- <.003	-- --	<.10 E.02	-- <.05	-- <.05	-- <.20	-- E.01
AY-68-29-920	-- --	-- --	-- --	-- --	-- --	<.05 <.048	-- <.088	-- <.134	-- <.104	-- <.182
AY-68-30-109	-- E.0094	-- E.0050	-- <.004	-- <.003	-- --	<.05 1.23	-- <.088	-- <.134	-- 3.09	-- 2.89
AY-68-36-503	-- <.018	-- E.0035	-- <.004	-- <.003	-- --	<.05 <.048	-- <.088	-- <.134	-- <.104	-- E.008
AY-68-36-613	-- <.018	-- E.0029	-- <.004	-- <.003	-- --	<.05 <.048	-- <.088	-- <.134	-- <.104	-- <.182
AY-68-36-614	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
AY-68-37-304	-- --	-- --	-- --	-- --	-- --	<.05 E.007	-- <.088	-- <.134	-- <.104	-- E.009

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CHLORO-FORM TOTAL (UG/L) (32106)	TOLUENE TOTAL (UG/L) (34010)	BENZENE TOTAL (UG/L) (34030)	ACRO-LEIN TOTAL (UG/L) (34210)	ACRYLO-NITRILE TOTAL (UG/L) (34215)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	CHLORO-BENZENE TOTAL (UG/L) (34301)	CHLORO-ETHANE TOTAL (UG/L) (34311)	ETHYL-BENZENE TOTAL (UG/L) (34371)	ETHANE HEXA-CHLORO-WATER UNFLTRD RECOVER (UG/L) (34396)
AY-68-19-209	<.05	4.4	<.05	<2.0	<2.0	--	<.05	<.10	<.05	<.05
	--	--	--	--	--	<.002	--	--	--	--
AY-68-28-205	E.01	<.05	<.05	<2.0	<2.0	--	<.05	<.10	<.05	<.05
	--	--	--	--	--	<.002	--	--	--	--
AY-68-28-904	E.02	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362
	--	--	--	--	--	<.0020	--	--	--	--
AY-68-29-109	E.03	<.05	<.05	<2.0	<2.0	--	<.05	<.10	<.05	<.05
	--	--	--	--	--	<.002	--	--	--	--
AY-68-29-306	E.04	<.05	<.05	<2.0	<2.0	--	<.05	<.10	<.05	<.05
	--	--	--	--	--	<.002	--	--	--	--
AY-68-29-920	E.01	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362
	--	--	--	--	--	--	--	--	--	--
AY-68-30-109	.353	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362
	--	--	--	--	--	<.002	--	--	--	--
AY-68-36-503	E.01	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362
	--	--	--	--	--	<.002	--	--	--	--
AY-68-36-613	E.05	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362
	--	--	--	--	--	<.002	--	--	--	--
AY-68-36-614	--	--	--	--	--	--	--	--	--	--
AY-68-37-304	E.008	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362

WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL- BROMIDE	METHYL- CHLO- RIDE	METHYL- ENE CHLO- RIDE	TETRA- CHLORO- ETHYL- ENE	TRI- CHLORO- FLUORO- METHANE	1,1-DI- CHLORO- ETHANE	1,1-DI- CHLORO- ETHYL- ENE	1,1,1- CHLORO- ETHANE	1,1,2- CHLORO- ETHANE	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	REC (UG/L) (34516)
AY-68-19-209	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AY-68-28-205	<.10 --	<.20 --	<.10 --	E.01 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AY-68-28-904	<.148 --	<.254 --	<.382 --	.402 --	E.04 --	E.01 --	<.044 --	<.032 --	<.064 --	<.132 --
AY-68-29-109	<.10 --	<.20 --	<.10 --	E.03 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AY-68-29-306	<.10 --	E.03 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	E.004 --	<.10 --	<.10 --
AY-68-29-920	<.148 --	<.254 --	<.382 --	E.007 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
AY-68-30-109	<.148 --	E.01 --	<.382 --	.161 --	E.07 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
AY-68-36-503	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
AY-68-36-613	<.148 --	<.254 --	<.382 --	E.03 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
AY-68-36-614	--	--	--	--	--	--	--	--	--	--
AY-68-37-304	<.148	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	BENZENE O-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34536)	1,2-DI- CHLORO- PROPANE TOTAL (UG/L) (34541)	1,2- TRANSDI CHLORO- ETHENE TOTAL (UG/L) (34546)	BENZENE 1,2,4- TRI- CHLORO- WAT UNF REC (UG/L) (34551)	BENZENE 1,3-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34571)	P, P' DDE DISSOLV (UG/L) (34653)	DI- CHLORO- DI- FLUORO- METHANE TOTAL (UG/L) (34668)	NAPHTH- ALENE TOTAL (UG/L) (34696)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34699)
	AY-68-19-209	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --
AY-68-28-205	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- E.0030	<.20 --	<.20 --	<.10 --
AY-68-28-904	<.048 --	E.01 --	<.032 --	<.188 --	<.054 --	E.006 --	-- <.0060	E.3 --	<.25 --	<.134 --
AY-68-29-109	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
AY-68-29-306	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
AY-68-29-920	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- --	<.096 --	<.25 --	<.134 --
AY-68-30-109	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- E.0012	E.02 --	<.25 --	<.134 --
AY-68-36-503	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
AY-68-36-613	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
AY-68-36-614	--	--	--	--	--	--	--	--	--	--
AY-68-37-304	<.048	<.068	<.032	<.188	<.054	<.05	--	<.096	<.25	<.134



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	CHLOR-PYRIFOS DIS-SOLVED (UG/L) (38933)	VINYL CHLO-RIDE TOTAL (UG/L) (39175)	TRI-CHLORO-ETHYL-ENE TOTAL (UG/L) (39180)	LINDANE DIS-SOLVED (UG/L) (39341)	DI-ELDRIN DIS-SOLVED (UG/L) (39381)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	MALA-THON, DIS-SOLVED (UG/L) (39532)	PARA-THON, DIS-SOLVED (UG/L) (39542)	DI-AZINON, DIS-SOLVED (UG/L) (39572)
AY-68-19-209	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-28-205	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-28-904	--	--	<.112	E.04	--	--	--	--	--	--
	--	<.0040	--	--	<.0040	<.0010	<.0020	<.0050	<.0040	<.0020
AY-68-29-109	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-29-306	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-29-920	--	--	<.112	<.038	--	--	--	--	--	--
AY-68-30-109	--	--	<.112	E.03	--	--	--	--	--	--
	--	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-36-503	--	--	<.112	<.038	--	--	--	--	--	--
	--	<.004	--	--	<.004	<.001	E.0011	<.005	<.004	<.002
AY-68-36-613	--	--	<.112	<.038	--	--	--	--	--	--
	--	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-36-614	--	--	--	--	--	--	--	--	--	--
AY-68-37-304	--	--	<.112	<.038	--	--	--	--	--	--







WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY- LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH- NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO- DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO- ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT- BUTYL ETHYL- UNFLTRD RECOVER (UG/L) (50004)
AY-68-19-209	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AY-68-28-205	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AY-68-28-904	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054
AY-68-29-109	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AY-68-29-306	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
AY-68-29-920	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054
AY-68-30-109	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054
AY-68-36-503	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054
AY-68-36-613	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054
AY-68-36-614	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
AY-68-37-304	-- --	-- --	-- --	-- --	-- <.612	-- <.23	-- <.24	-- <.1	-- <.054

WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER TERT- PENTYL METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI- CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O- XYLENE WATER WHOLE TOTAL (UG/L) (77135)
AY-68-19-209	<.10 --	<5.0 --	<1.0 --	E.01 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AY-68-28-205	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AY-68-28-904	<.112 --	<.692 --	<.278 --	<.08 --	-- --	E.02 --	<.746 --	<.042 --	<.064 --
AY-68-29-109	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AY-68-29-306	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
AY-68-29-920	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
AY-68-30-109	<.112 --	<.692 --	<.278 --	E.007 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
AY-68-36-503	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
AY-68-36-613	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
AY-68-36-614	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
AY-68-37-304	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	1,1-DI CHLORO- PRO- PENE, WAT, WH TOTAL (UG/L) (77168)	2,2-DI CHLORO- PRO- PANE WAT, WH TOTAL (UG/L) (77170)	1,3-DI- CHLORO- PROPANE WAT. WH TOTAL (UG/L) (77173)	TOLUENE O-ETHYL WATER UNFLTRD RECOVER (UG/L) (77220)	BENZENE 123-TRI METHYL- WATER UNFLTRD RECOVER (UG/L) (77221)	BENZENE 124-TRI METHYL WATER UNFILT RECOVER (UG/L) (77222)	ISO- PROPYL- BENZENE WATER WHOLE REC (UG/L) (77223)	BENZENE N-PROPY WATER UNFLTRD REC (UG/L) (77224)	BENZENE 135-TRI METHYL WATER UNFLTRD REC (UG/L) (77226)
AY-68-19-209	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05
	--	--	--	--	--	--	--	--	--
AY-68-28-205	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05
	--	--	--	--	--	--	--	--	--
AY-68-28-904	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044
	--	--	--	--	--	--	--	--	--
AY-68-29-109	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05
	--	--	--	--	--	--	--	--	--
AY-68-29-306	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05	<.05
	--	--	--	--	--	--	--	--	--
AY-68-29-920	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044
	--	--	--	--	--	--	--	--	--
AY-68-30-109	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044
	--	--	--	--	--	--	--	--	--
AY-68-36-503	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044
	--	--	--	--	--	--	--	--	--
AY-68-36-613	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044
	--	--	--	--	--	--	--	--	--
AY-68-36-614	--	--	--	--	--	--	--	--	--
AY-68-37-304	<.026	<.078	<.116	<.1	<.124	<.056	<.032	<.042	<.044

WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	O- CHLORO- TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO CHLORO- WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL- WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT- BUTYL- WATER UNFLTRD REC (UG/L) (77353)	P-ISO- PROPYL- TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO- PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	AY-68-19-209	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
AY-68-28-205	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.20 --
AY-68-28-904	-- <.042 --	-- <.056 --	-- <.044 --	-- <.186 --	-- <.048 --	-- <.096 --	-- <.11 --	-- <.076 --	-- <.07 --
AY-68-29-109	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.20 --
AY-68-29-306	-- <.05 --	-- <.05 --	-- <.10 --	-- <.05 --	-- <.05 --	-- <.05 --	-- <.05 --	-- <.05 --	-- <.20 --
AY-68-29-920	-- <.042 --	-- <.056 --	-- <.044 --	-- <.186 --	-- <.048 --	-- <.096 --	-- <.11 --	-- <.076 --	-- <.07 --
AY-68-30-109	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
AY-68-36-503	-- <.042 --	-- <.056 --	-- <.044 --	-- <.186 --	-- <.048 --	-- <.096 --	-- <.11 --	-- <.076 --	-- <.07 --
AY-68-36-613	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
AY-68-36-614	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
AY-68-37-304	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL- ISO- BUTYL- KETONE WAT.WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
AY-68-19-209	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
AY-68-28-205	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
AY-68-28-904	<.044 --	<.266 --	<.036 --	<.032 --	E.05 --	<.196 --	<.374 --	<4.90 --	<.036 --
AY-68-29-109	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
AY-68-29-306	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
AY-68-29-920	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
AY-68-30-109	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	E.003 --
AY-68-36-503	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
AY-68-36-613	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
AY-68-36-614	--	--	--	--	--	--	--	--	--
AY-68-37-304	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90	<.036

WATER QUALITY, BEXAR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER- ETHER- WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO- PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI- ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
AY-68-19-209	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
AY-68-28-205	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
AY-68-28-904	<.17 --	<.098 --	<.57 --	E.3 --	<.35 --	<1.15 --	<.214 --	-- <.0040	-- <.0030
AY-68-29-109	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
AY-68-29-306	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
AY-68-29-920	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- --	-- --
AY-68-30-109	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
AY-68-36-503	<.17 --	<.098 --	<.57 --	E.2 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
AY-68-36-613	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
AY-68-36-614	--	--	--	--	--	--	--	--	--
AY-68-37-304	<.17	<.098	<.57	<1.65	<.35	<1.15	<.214	--	--





WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CAR-BARYL WATER FLTRD 0.7 U (UG/L) (82680)	THIO-BENCARB WATER FLTRD 0.7 U (UG/L) (82681)	DCPA WATER FLTRD 0.7 U (UG/L) (82682)	PENDI-METH-ALIN WAT FLT FLTRD 0.7 U (UG/L) (82683)	NAPROP-AMIDE WATER FLTRD 0.7 U (UG/L) (82684)	PRO-PARGITE WATER FLTRD 0.7 U (UG/L) (82685)	METHYL-AZIN-PHOS WAT FLT 0.7 U (UG/L) (82686)	PER-METHRIN CIS WAT FLT 0.7 U (UG/L) (82687)	META-PARA-XYLENE WATER UNFLTRD REC (UG/L) (85795)
AY-68-19-209	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
AY-68-28-205	--	--	--	--	--	--	--	--	--
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.05
AY-68-28-904	--	--	--	--	--	--	--	--	--
	<.0030	<.0020	<.0020	<.0040	<.0030	<.0130	<.0010	<.0050	<.064
AY-68-29-109	--	--	--	--	--	--	--	--	--
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.05
AY-68-29-306	--	--	--	--	--	--	--	--	--
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.05
AY-68-29-920	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	<.064
AY-68-30-109	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	<.064
AY-68-36-503	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
AY-68-36-613	--	--	--	--	--	--	--	--	--
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
AY-68-36-614	--	--	--	--	--	--	--	--	--
AY-68-37-304	--	--	--	--	--	--	--	--	<.064

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE) (01010)	CADMIUM DIS-SOLVED (UG/L AS CD) (01025)	CHROMIUM, DIS-SOLVED (UG/L AS CR) (01030)
AY-68-37-304	06-25-97	1100	218EDRDA	704	685.00	--	--	--	--	--
	06-25-97	1109	218EDRDA	704	685.00	<1	120	<1	<1	2
AY-68-43-811	06-24-97	1659	218EDRDA	691	2298.00	--	--	--	--	--
	06-24-97	1700	218EDRDA	691	2298.00	--	--	--	--	--
	06-24-97	1709	218EDRDA	691	2298.00	1	223	<1	<1	1
AY-68-44-217	06-25-97	1459	218EDRDA	640	1319.00	--	--	--	--	--
	06-25-97	1500	218EDRDA	640	1319.00	--	--	--	--	--
	06-25-97	1509	218EDRDA	640	1319.00	<1	74	<1	<1	1



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL-CHLORIDE	METHYL-CHLORIDE	TETRA-CHLORO-ETHYLENE	TRI-CHLORO-FLUORO-METHANE	1,1-DI-CHLORO-ETHANE	1,1-DI-CHLORO-ETHYLENE	1,1,1-TRI-CHLORO-ETHANE	1,1,2-TRI-CHLORO-ETHANE	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC	BENZENE O-DI-CHLORO-WATER UNFLTRD REC
	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	(UG/L) (34516)	(UG/L) (34536)
AY-68-37-304	--	--	--	--	--	--	--	--	--	--
AY-68-43-811	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132	<.048
AY-68-44-217	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132	<.048

LOCAL WELL NUMBER	1,2-DI-CHLORO-PROPANE	1,2-TRANS-DI-CHLORO-ETHYLENE	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC	P,P' DDE DISSOLV (UG/L) (34653)	DI-CHLORO-FLUORO-METHANE TOTAL (UG/L) (34668)	NAPHTH-ALENE TOTAL (UG/L) (34696)	TRANS-1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34699)	CIS-1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34704)
	AY-68-37-304	--	--	--	--	--	<.006	--	--	--
AY-68-43-811	<.068	<.032	<.188	<.054	<.05	--	<.096	<.25	<.134	<.092
AY-68-44-217	<.068	<.032	<.188	<.054	<.05	--	<.096	<.25	<.134	<.092

LOCAL WELL NUMBER	CHLOR-PYRIFOS-DIS-SOLVED (UG/L) (38933)	VINYL-CHLORIDE TOTAL (UG/L) (39175)	TRI-CHLORO-ETHYLENE TOTAL (UG/L) (39180)	LINDANE DIS-SOLVED (UG/L) (39341)	DI-ELDRIN DIS-SOLVED (UG/L) (39381)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	MALA-THION, DIS-SOLVED (UG/L) (39532)	PARA-THION, DIS-SOLVED (UG/L) (39542)	DI-AZINON, DIS-SOLVED (UG/L) (39572)	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)
	AY-68-37-304	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
AY-68-43-811	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002	<.001
AY-68-44-217	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002	<.001

LOCAL WELL NUMBER	HEXA-CHLORO-BUT-ADIENE TOTAL (UG/L) (39702)	ALA-CHLOR, WATER, DISS, REC (UG/L) (46342)	ACETO-CHLOR, WATER, FLTRD REC (UG/L) (49260)	METHYL-ACRY-LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH-NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO-DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO-ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT-BUTYL-ETHYL- UNFLTRD RECOVER (UG/L) (50004)	ETHER TERT-PENTYL-METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI-CHLORO UNFLTRD RECOVER (UG/L) (73547)
	AY-68-37-304	--	<.002	<.002	--	--	--	--	--	--
AY-68-43-811	<.142	<.002	<.002	<.612	<.23	<.24	<.1	<.054	<.112	<.692
AY-68-44-217	<.142	<.002	<.002	<.612	<.23	<.24	<.1	<.054	<.112	<.692

WATER QUALITY, BEXAR COUNTY--Continued  
WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHACRYLATE-ETHYL-WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	CIS-1,2-DI-ETHENE WATER TOTAL (UG/L) (77093)	2-HEXANONE WATER TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O-XYLENE WATER TOTAL (UG/L) (77135)	1,1-DI CHLORO-PENE, WAT, WH TOTAL (UG/L) (77168)	2,2-DI CHLORO-PANE WAT, WH TOTAL (UG/L) (77170)	1,3-DI-CHLORO-PROPANE WAT. WH TOTAL (UG/L) (77173)	TOLUENE O-ETHYL WATER UNFLTRD RECOVER (UG/L) (77220)
AY-68-37-304	--	--	--	--	--	--	--	--	--	--
AY-68-43-811	<.278	<.08	<.038	<.746	<.042	E.01	<.026	<.078	<.116	<.1
AY-68-44-217	<.278	<.08	<.038	<.746	<.042	<.064	<.026	<.078	<.116	<.1
LOCAL WELL NUMBER	BENZENE 123-TRI METHYL-WATER UNFLTRD RECOVER (UG/L) (77221)	BENZENE 124-TRI METHYL WATER UNFLTRD RECOVER (UG/L) (77222)	ISO-PROPYL-BENZENE WATER WHOLE REC (UG/L) (77223)	BENZENE N-PROPYL WATER UNFLTRD REC (UG/L) (77224)	BENZENE 135-TRI METHYL WATER UNFLTRD REC (UG/L) (77226)	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO-CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)
AY-68-37-304	--	--	--	--	--	--	--	--	--	--
AY-68-43-811	<.124	E.01	E.005	<.042	<.044	<.042	<.056	<.044	<.186	<.048
AY-68-44-217	<.124	<.056	<.032	<.042	<.044	<.042	<.056	<.044	<.186	<.048
LOCAL WELL NUMBER	BENZENE TERT-BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)	ETHANE, 1112-TETRA-CHLORO-BENZENE WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO-BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3-CHLORO-WATER UNFLTRD RECOVER (UG/L) (78109)
AY-68-37-304	--	--	--	--	--	--	--	--	--	--
AY-68-43-811	<.096	<.11	<.076	<.07	<.044	<.266	<.036	<.032	<.112	<.196
AY-68-44-217	<.096	<.11	<.076	<.07	<.044	<.266	<.036	<.032	<.112	<.196
LOCAL WELL NUMBER	METHYL-ISO-BUTYL-KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)	ETHER ETHYL-WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO-PROPYL-ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH-ACRYLO-NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL-ETHYL-KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHACRYLATE METHYL-WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA-HYDRO-PROPANE WAT UNF REC (UG/L) (81607)	DIBROMO CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L) (82625)
AY-68-37-304	--	--	--	--	--	--	--	--	--	--
AY-68-43-811	<.374	<4.90	<.036	<.17	<.098	<.57	E1	<.35	E1	<.214
AY-68-44-217	<.374	<4.90	<.036	<.17	<.098	<.57	<1.65	<.35	<1.15	<.214



**WATER RESOURCES DATA - TEXAS, 1998**

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BLANCO COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
AZ-57-52-908	300828098305601.....			62					
AZ-57-54-806	300832098185201.....			62					
AZ-57-61-615	300438098232401.....			62					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

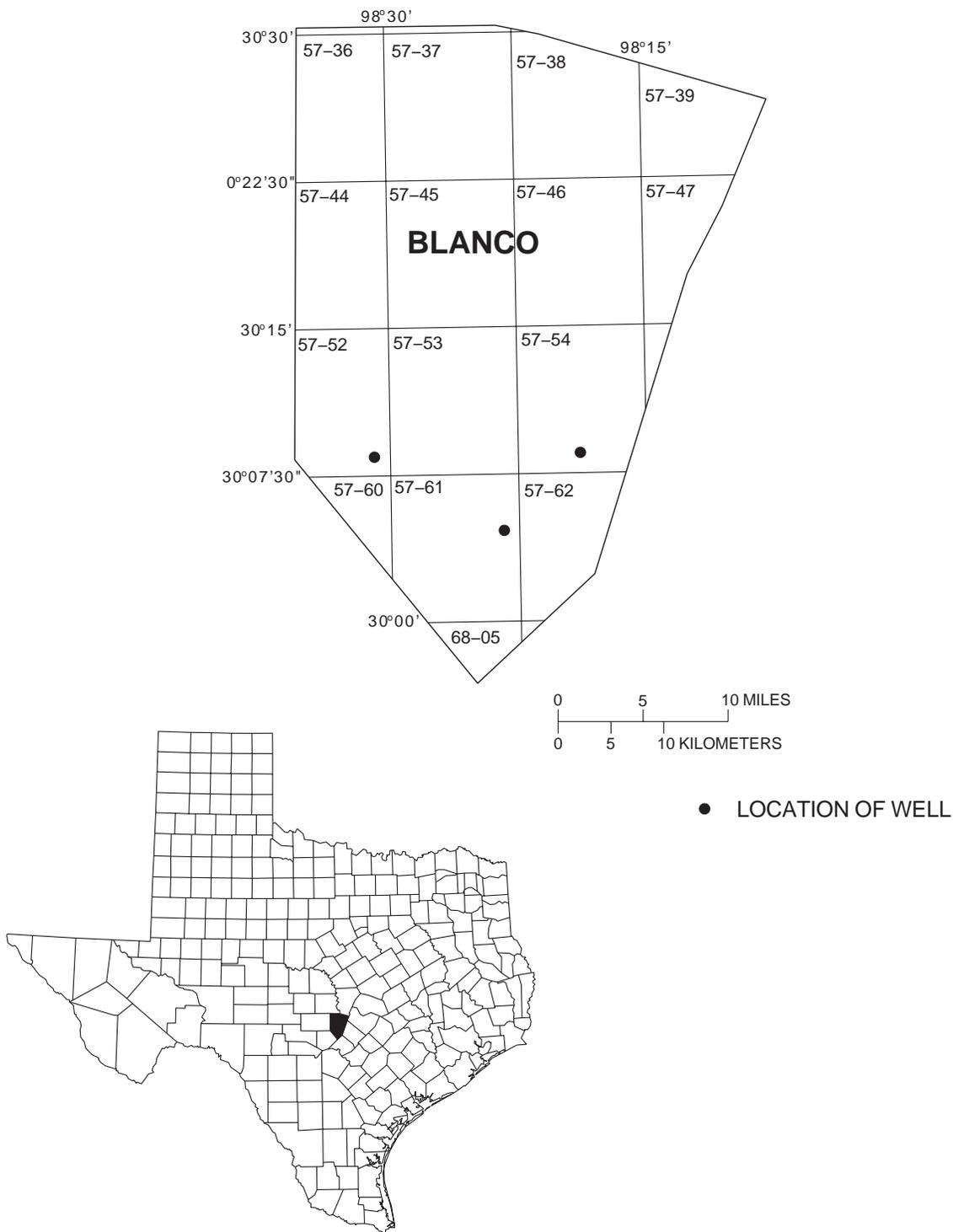


Figure 6.--Blanco County Map

WATER QUALITY, BLANCO COUNTY  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND SURFACE	DEPTH	ARSENIC	BARIUM,	BERYL-	CADMIUM	CHRO-
				DATUM (FT. ABOVE NGVD) (72000)	OF WELL, TOTAL (FEET) (72008)	DIS- SOLVED (UG/L AS AS) (01000)	DIS- SOLVED (UG/L AS BA) (01005)	LIUM, DIS- SOLVED (UG/L AS BE) (01010)	DIS- SOLVED (UG/L AS CD) (01025)	MIUM, DIS- SOLVED (UG/L AS CR) (01030)
AZ-57-52-908	07-08-96	1059	218GLRS	1630	360.00	--	--	--	--	--
	07-08-96	1100	218GLRS	1630	360.00	--	--	--	--	--
	07-08-96	1101	218GLRS	1630	360.00	--	--	--	--	--
	07-08-96	1109	218GLRS	1630	360.00	<1	81	<1	<1	2
AZ-57-54-806	06-19-96	1359	218GLRS	1350	--	--	--	--	--	--
	06-19-96	1400	218GLRS	1350	--	--	--	--	--	--
AZ-57-61-615	06-19-96	1409	218GLRS	1350	--	<1	36	<1	<1	4
	06-25-96	0959	218GLRS	1310	--	--	--	--	--	--
	06-25-96	1000	218GLRS	1310	--	--	--	--	--	--
	06-25-96	1009	218GLRS	1310	--	<1	11	<2	<2	2
LOCAL WELL NUMBER	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
AZ-57-52-908	--	--	--	--	--	--	--	--	--	--
	--	--	17	--	4.0	--	--	--	16000	--
	--	--	--	--	--	--	--	--	--	--
AZ-57-54-806	3	6	--	3	4	2	13	<1	--	45
	--	--	--	--	--	--	--	--	--	--
AZ-57-61-615	--	--	350	--	5	--	--	--	32000	--
	<1	1	--	<1	5	<1	3	<1	--	714
	--	--	--	--	--	--	--	--	--	--
	--	--	280	--	8	--	--	--	--	--
	<2	7	--	2	8	23	19	<2	--	59
LOCAL WELL NUMBER	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP- CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL- ATE, WATER, DISS, REC (UG/L) (04028)	BRO- MACIL, WATER, DISS, REC (UG/L) (04029)	SI- MAZINE, WATER, DISS, REC (UG/L) (04035)
AZ-57-52-908	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	22	320	<.007	<.002	<.035	<.005
	--	--	--	--	--	--	--	--	--	--
AZ-57-54-806	<1	3	<1	1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
AZ-57-61-615	--	--	--	--	17	130	<.0070	<.0020	<.035	<.0050
	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	19	190	<.007	<.002	<.035	<.005
	<2	3	<1	3	--	--	--	--	--	--

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER, DISS, REC (UG/L) (04095)	DI-BROMO-METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLO-RIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
	AZ-57-52-908	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
AZ-57-54-806	-- <.0180	-- <.0020	-- <.0040	-- <.0030	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
AZ-57-61-615	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --

LOCAL WELL NUMBER	CHLORO-FORM TOTAL (UG/L) (32106)	TOLUENE TOTAL (UG/L) (34010)	BENZENE TOTAL (UG/L) (34030)	ACRO-LEIN TOTAL (UG/L) (34210)	ACRYLO-NITRILE TOTAL (UG/L) (34215)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	CHLORO-BENZENE TOTAL (UG/L) (34301)	CHLORO-ETHANE TOTAL (UG/L) (34311)	ETHYL-BENZENE TOTAL (UG/L) (34371)	ETHANE HEXA-CHLORO-WATER UNPLTRD RECOVER (UG/L) (34396)
	AZ-57-52-908	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --
AZ-57-54-806	<.05 --	E.08 --	<.05 --	<2.0 --	<2.0 --	-- <.0020	<.05 --	<.10 --	<.05 --	<.05 --
AZ-57-61-615	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --

LOCAL WELL NUMBER	METHYL-BROMIDE TOTAL (UG/L) (34413)	METHYL-CHLO-RIDE TOTAL (UG/L) (34418)	METHYL-ENE CHLO-RIDE TOTAL (UG/L) (34423)	TETRA-ETHYL-ENE TOTAL (UG/L) (34475)	TRI-FLUORO-METHANE TOTAL (UG/L) (34488)	1,1-DI-CHLORO-ETHANE TOTAL (UG/L) (34496)	1,1-DI-CHLORO-ENE TOTAL (UG/L) (34501)	1,1,1-TRI-ETHANE TOTAL (UG/L) (34506)	1,1,2-TRI-ETHANE TOTAL (UG/L) (34511)	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC (UG/L) (34516)
	AZ-57-52-908	<.10 --	E.01 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --
AZ-57-54-806	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
AZ-57-61-615	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --

## WATER QUALITY, BLANCO COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	BENZENE O-DI- CHLORO- WATER UNFLTRD	1,2-DI- CHLORO- PROPANE	1,2- TRANSDI- CHLORO- ETHENE	BENZENE 1,2,4- TRI- CHLORO- WAT UNF	BENZENE 1,3-DI- CHLORO- WATER UNFLTRD	BENZENE 1,4-DI- CHLORO- WATER UNFLTRD	P,P' DDE	DI- CHLORO- DI- FLUORO- METHANE	NAPHTH- ALENE	TRANS- 1,3-DI- CHLORO- PROPENE
	REC (UG/L) (34536)	TOTAL (UG/L) (34541)	TOTAL (UG/L) (34546)	REC (UG/L) (34551)	REC (UG/L) (34566)	REC (UG/L) (34571)	DISSOLV (UG/L) (34653)	TOTAL (UG/L) (34668)	TOTAL (UG/L) (34696)	TOTAL (UG/L) (34699)
AZ-57-52-908	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --	<.05 -- --	<.05 -- --	-- <.006 --	<.20 -- --	<.20 -- --	<.10 -- --
AZ-57-54-806	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --	<.05 -- --	<.05 -- --	-- <.0060 --	<.20 -- --	<.20 -- --	<.10 -- --
AZ-57-61-615	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --	<.05 -- --	<.05 -- --	-- <.006 --	<.20 -- --	<.20 -- --	<.10 -- --
LOCAL WELL NUMBER	CIS 1,3-DI- CHLORO- PROPENE	DICAMBA WATER, FLTRD, GF 0.7U	LINURON WATER, FLTRD, GF 0.7U	MCPA, WATER, FLTRD, GF 0.7U	MCPB, WATER, FLTRD, GF 0.7U	METHIO- CARB, WATER, FLTRD, GF 0.7U	PRO- POXUR, WATER, FLTRD, GF 0.7U	BENTA- ZON, WATER, FLTRD, GF 0.7U	2,4-DB WATER, FLTRD, GF 0.7U	FLUO- METURON WATER, FLTRD, GF 0.7U
	TOTAL (UG/L) (34704)	REC (UG/L) (38442)	REC (UG/L) (38478)	REC (UG/L) (38482)	REC (UG/L) (38487)	REC (UG/L) (38501)	REC (UG/L) (38538)	REC (UG/L) (38711)	REC (UG/L) (38746)	REC (UG/L) (38811)
AZ-57-52-908	<.10 -- --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
AZ-57-54-806	<.10 -- --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
AZ-57-61-615	<.10 -- --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U	CHLOR- PYRIFOS DIS- SOLVED	VINYL CHLO- RIDE TOTAL	TRI- CHLORO- ETHYL- ENE TOTAL	LINDANE DIS- SOLVED	DI- ELDRIN DIS- SOLVED	METO- LACHLOR WATER DISSOLV	MALA- THION, DIS- SOLVED	PARA- THION, DIS- SOLVED	DI- AZINON, DIS- SOLVED
	REC (UG/L) (38866)	REC (UG/L) (38933)	REC (UG/L) (39175)	REC (UG/L) (39180)	REC (UG/L) (39341)	REC (UG/L) (39381)	REC (UG/L) (39415)	REC (UG/L) (39532)	REC (UG/L) (39542)	REC (UG/L) (39572)
AZ-57-52-908	-- <.018 --	-- <.004 --	<.10 -- --	<.05 -- --	-- <.004 --	-- <.001 --	-- <.002 --	-- <.005 --	-- <.004 --	-- <.002 --
AZ-57-54-806	-- <.018 --	-- <.0040 --	<.10 -- --	<.05 -- --	-- <.0040 --	-- <.0010 --	-- <.0020 --	-- <.0050 --	-- <.0040 --	-- <.0020 --
AZ-57-61-615	<.018 -- --	<.004 -- --	<.10 -- --	<.05 -- --	<.004 -- --	<.001 -- --	<.002 -- --	<.005 -- --	<.004 -- --	<.002 -- --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA-CHLORO-BUT-ADIENE, TOTAL (UG/L) (39702)	2,4-D, DIS-SOLVED (UG/L) (39732)	2,4,5-T, DIS-SOLVED (UG/L) (39742)	SILVEX, DIS-SOLVED (UG/L) (39762)	ALA-CHLOR, WATER, DISS, REC (UG/L) (46342)	TRI-CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO-PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO-CHLOR, WATER, FLTRD, REC (UG/L) (49260)	PIC-LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
AZ-57-52-908	-- <.001 --	<.20 --	-- <.035 --	-- <.035 --	-- <.021 --	-- <.002 --	-- <.05 --	-- <.035 --	-- <.002 --	-- <.05 --
AZ-57-54-806	-- <.0010 --	<.20 --	-- <.035 --	-- <.035 --	-- <.021 --	-- <.0020 --	-- <.05 --	-- <.035 --	-- <.0020 --	-- <.05 --
AZ-57-61-615	-- <.001 --	<.20 --	-- <.035 --	-- <.035 --	-- <.021 --	-- <.002 --	-- <.05 --	-- <.035 --	-- <.002 --	-- <.05 --
LOCAL WELL NUMBER	ORY-ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH-OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN-VAL-ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DNOC, WAT,FLT GF 0.7U REC (UG/L) (49299)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSEB, WATER, FLTRD, GF 0.7U REC (UG/L) (49301)
AZ-57-52-908	-- <.019 --	-- <.024 --	-- <.015 --	-- <.007 --	-- <.017 --	-- <.013 --	-- <.019 --	-- <.035 --	-- <.02 --	-- <.035 --
AZ-57-54-806	-- <.019 --	-- <.024 --	-- <.015 --	-- <.007 --	-- <.017 --	-- <.013 --	-- <.019 --	-- <.035 --	-- <.02 --	-- <.035 --
AZ-57-61-615	-- <.019 --	-- <.024 --	-- <.015 --	-- <.007 --	-- <.017 --	-- <.013 --	-- <.019 --	-- <.035 --	-- <.02 --	-- <.035 --
LOCAL WELL NUMBER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLOR BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO-ACID, WAT,FLT GF 0.7U REC (UG/L) (49304)	CLOPYR-ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO-THALO-NIL, WAT,FLT GF 0.7U REC (UG/L) (49306)	CHLOR-AMBN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO-FURAN, WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO-FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR-BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO-MOXYNIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
AZ-57-52-908	-- <.032 --	-- <.02 --	-- <.017 --	-- <.05 --	-- <.035 --	-- <.011 --	-- <.014 --	-- <.028 --	-- <.008 --	-- <.035 --
AZ-57-54-806	-- <.032 --	-- <.02 --	-- <.017 --	-- <.05 --	-- <.035 --	-- <.011 --	-- <.014 --	-- <.028 --	-- <.008 --	-- <.035 --
AZ-57-61-615	-- <.032 --	-- <.02 --	-- <.017 --	-- <.05 --	-- <.035 --	-- <.011 --	-- <.014 --	-- <.028 --	-- <.008 --	-- <.035 --



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO-CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT-BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	AZ-57-52-908	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --
AZ-57-54-806	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --
AZ-57-61-615	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --

LOCAL WELL NUMBER	ETHANE, 1112-TETRA-CHLORO-WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3-CHLORO-WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL-ISO-BUTYL-KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
	AZ-57-52-908	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --
AZ-57-54-806	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
AZ-57-61-615	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --

LOCAL WELL NUMBER	ETHER ETHYL-WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO-PROPYL-ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH-ACRYLO-NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL-ETHYL-KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC-RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA-HYDRO-WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI-BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI-ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
	AZ-57-52-908	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- <.004 --
AZ-57-54-806	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- <.0040 --	-- <.0030 --
AZ-57-61-615	<.10 -- --	<.10 -- --	<2.0 -- --	<5.0 -- --	<1.0 -- --	<5.0 -- --	<.50 -- --	-- <.004 --	-- <.003 --

## WATER QUALITY, BLANCO COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER- BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
	AZ-57-52-908	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004
AZ-57-54-806	-- <.0020	-- <.0040	-- <.0020	-- <.0070	-- <.0020	-- <.0060	-- <.0020	-- <.0040	-- <.0100
AZ-57-61-615	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
LOCAL WELL NUMBER	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	CARBO- FURAN WATER FLTRD 0.7 U GF, REC (UG/L) (82674)	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
AZ-57-52-908	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
AZ-57-54-806	-- <.0040	-- <.0030	-- <.0020	-- <.0030	-- <.0130	-- <.0030	-- <.0170	-- <.0010	-- <.0040
AZ-57-61-615	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
LOCAL WELL NUMBER	CAR- BARYL WATER FLTRD 0.7 U GF, REC (UG/L) (82680)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	NAPROP- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	METHYL AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (82679)
AZ-57-52-908	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05
AZ-57-54-806	-- <.0030	-- <.0020	-- <.0020	-- <.0040	-- <.0030	-- <.0130	-- <.0010	-- <.0050	-- <.05
AZ-57-61-615	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.05

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

BRAZORIA COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
BH-65-29-802	293040095260001.....		72		BH-65-50-505	291055095482501.....		76	
BH-65-30-601	293416095170701.....		72		BH-65-50-802	290939095480601.....		76	
BH-65-30-603	293351095171602.....		72		BH-65-51-901	290834095384201.....		76	
BH-65-30-604	293243095165201.....		72		BH-65-52-102	291320095351401.....		77	
BH-65-30-902	293005095151801.....		73		BH-65-52-103	291305095352201.....		77	
BH-65-37-701	293401095293002.....		73		BH-65-53-513	291138095261501.....		77	
BH-65-38-201	292927095195801.....		73		BH-65-54-101	291344095205101.....		77	
BH-65-38-609	292603095150901.....		73		BH-65-54-403	291114095213001.....		78	
BH-65-43-803	291510095405201.....		74		BH-65-54-407	291201095200701.....		78	
BH-65-44-607	291843095321401.....		74		BH-65-59-414	290351095442101.....		78	
BH-65-45-102	292204095281301.....	71	74		BH-65-59-501	290346095411301.....		78	
BH-65-45-501	291808095261701.....		74		BH-65-59-803	290216095420102.....		79	
BH-65-46-301	292054095171901.....		75		BH-81-04-202	285919095344701.....		79	
BH-65-46-610	291859095152601.....		75		BH-81-05-320	285835095223801.....		79	
BH-65-46-702	291545095202401.....		75		BH-81-06-214	290000095192602.....		79	
BH-65-47-401	291948095135401.....		75		BH-81-06-406	285654095215101.....		80	
BH-65-50-504	291210095484001.....		76		BH-81-06-408	285537095214001.....		80	

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

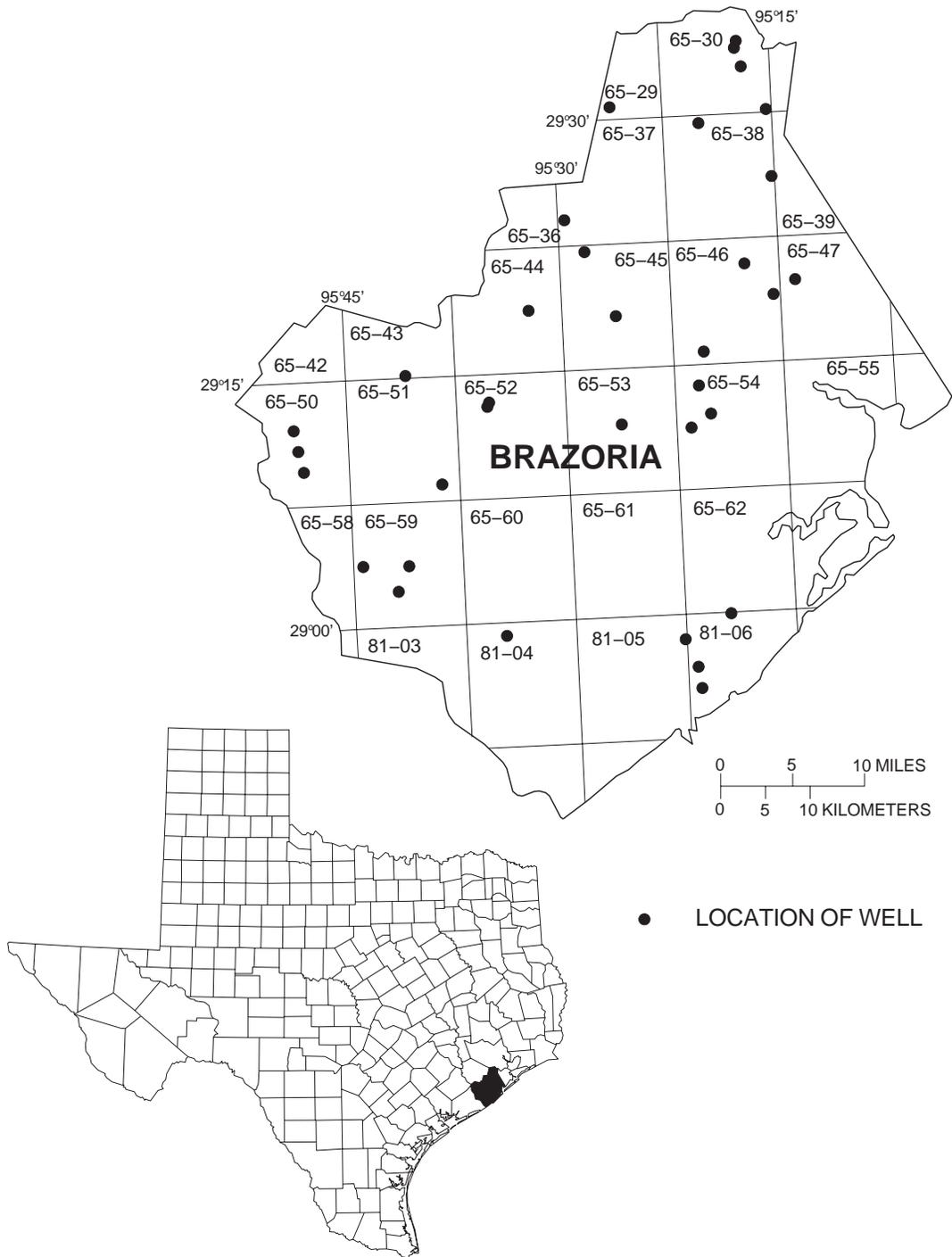


Figure 7.--Brazoria County Map

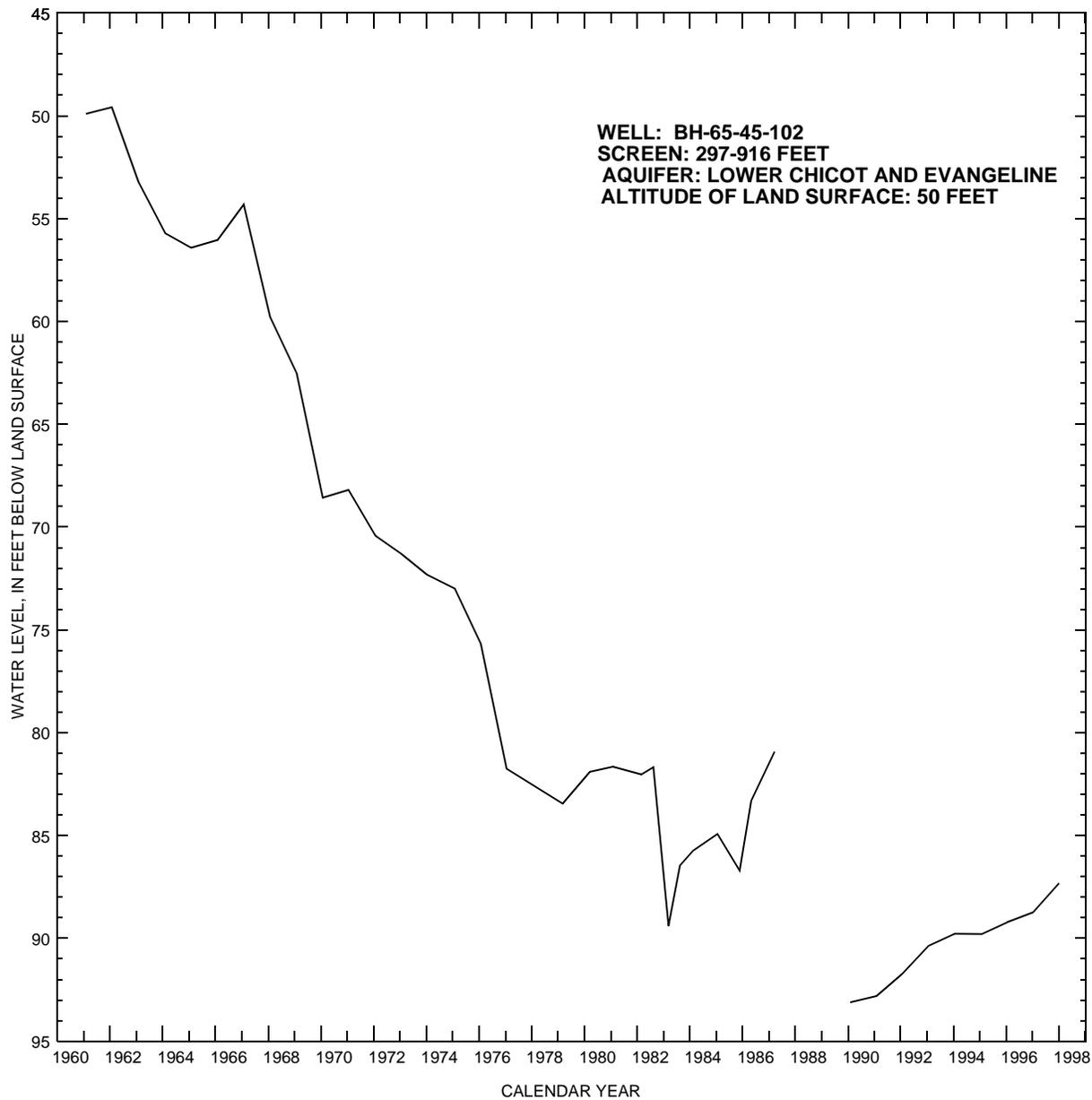


Figure 8.--Hydrograph for well BH-65-45-102

WATER LEVELS, BRAZORIA COUNTY  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293040095260001  
LOCAL WELL NUMBER: BH-65-29-802

McMILLAN FARMS' UNUSED WELL LOCATED 300 FEET NORTH OF POINT THAT IS 1.6 MILES EAST OF FARM TO MARKET ROAD 521 AND 1,584 FEET WEST OF SOUTHERN CROSS RANCH ROAD. DEPTH OF WELL 795 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 335 TO 785 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 05 111.03 S

PERIOD OF RECORD HIGHEST 108.88 JAN 13, 1994 LOWEST 112.6 JAN 17, 1997  
RECORD AVAILABLE FROM JAN 31, 1990 TO JAN 05, 1998 9 ENTRIES

SITE NUMBER: 293416095170701  
LOCAL WELL NUMBER: BH-65-30-601

C.H. ALEXANDER'S IRRIGATION WELL LOCATED ON THE EAST SIDE OF STATE HIGHWAY 35, 2,800 FEET NORTH OF THE INTERSECTION WITH FARM TO MARKET ROAD 518 IN PEARLAND. DEPTH OF WELL 1,300 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 350 TO 1,300 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 15 168.04 S

PERIOD OF RECORD HIGHEST 82.6 NOV 15, 1946 LOWEST 216.51 SEP 21, 1978  
RECORD AVAILABLE FROM NOV 15, 1946 TO JAN 15, 1998 121 ENTRIES

SITE NUMBER: 293351095171602  
LOCAL WELL NUMBER: BH-65-30-603

CITY OF PEARLAND'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 2335 NORTH TEXAS STREET. DEPTH OF WELL 645 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 16 186.31 SR

PERIOD OF RECORD HIGHEST 186.31 JAN 16, 1998 LOWEST 209.20 JAN 28, 1990  
RECORD AVAILABLE FROM MAR 14, 1967 TO JAN 16, 1998 10 ENTRIES

SITE NUMBER: 293243095165201  
LOCAL WELL NUMBER: BH-65-30-604

CITY OF PEARLAND'S PUBLIC SUPPLY WELL NO. 7 LOCATED AT 3812 MAGNOLIA STREET. DEPTH OF WELL 830 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 540 TO 830 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 16 182.08 S

PERIOD OF RECORD HIGHEST 182.08 JAN 16, 1998 LOWEST 217 AUG 17, 1982  
RECORD AVAILABLE FROM AUG 17, 1982 TO JAN 16, 1998 7 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293005095151801  
 LOCAL WELL NUMBER: BH-65-30-902

AMOCO OIL COMPANY'S INDUSTRIAL WELL LOCATED ON THE EAST SIDE OF STATE HIGHWAY 35, 3.8 MILES SOUTH OF ITS INTERSECTION WITH FARM TO MARKET ROAD 518. DEPTH OF WELL 591 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS TOTALS 67 FEET FROM 241 TO 591 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 160.02 S

PERIOD OF RECORD HIGHEST 94.01 JUN 21, 1946 LOWEST 217.78 AUG 02, 1977  
 RECORD AVAILABLE FROM JUN 21, 1946 TO JAN 15, 1998 59 ENTRIES

SITE NUMBER: 293401095293002  
 LOCAL WELL NUMBER: BH-65-37-701

TEXAS DEPARTMENT OF CORRECTIONS DARRINGTON UNIT'S INSTITUTIONAL WELL NO. 1 LOCATED 4,000 FEET WEST OF THE INTERSECTION OF COUNTY ROAD 54 AND FARM TO MARKET ROAD 521. DEPTH OF WELL 537 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 61 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 05 104.09 S

PERIOD OF RECORD HIGHEST 72 MAR 01, 1967 LOWEST 107.98 JAN 17, 1996  
 RECORD AVAILABLE FROM MAR 01, 1967 TO JAN 05, 1998 4 ENTRIES

SITE NUMBER: 292927095195801  
 LOCAL WELL NUMBER: BH-65-38-201

W.H. PHILLIPS' DOMESTIC WELL LOCATED 1.4 MILES EAST AND 1.8 MILES NORTH OF THE INTERSECTION OF STATE HIGHWAY 6 AND FARM TO MARKET ROAD 1128. DEPTH OF WELL 480 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 440 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 92.83 S

PERIOD OF RECORD HIGHEST 58.48 JUL 19, 1946 LOWEST 124.03 AUG 12, 1982  
 RECORD AVAILABLE FROM JUL 19, 1946 TO JAN 15, 1998 67 ENTRIES

SITE NUMBER: 292603095150901  
 LOCAL WELL NUMBER: BH-65-38-609

CITY OF ALVIN'S PUBLIC SUPPLY WELL NO. 6 LOCATED 1,100 FEET NORTHEAST OF THE INTERSECTION OF STATE HIGHWAY 6 AND 2ND STREET NORTH OF ALVIN. DEPTH OF WELL 702 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 690 TO 700 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 05 164.04 S

PERIOD OF RECORD HIGHEST 157.43 JAN 06, 1997 LOWEST 202 MAR 07, 1978  
 RECORD AVAILABLE FROM MAR 07, 1978 TO JAN 05, 1998 6 ENTRIES

WATER LEVELS, BRAZORIA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 291510095405201  
 LOCAL WELL NUMBER: BH-65-43-803

CHARLES GLESS' IRRIGATION WELL LOCATED 2.5 MILES SOUTH AND 2.9 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1462 AND STATE HIGHWAY 36. DEPTH OF WELL 887 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 401 TO 887 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 85.69 S

PERIOD OF RECORD HIGHEST 85.69 JAN 14, 1998 LOWEST 108 JUN 30, 1967  
 RECORD AVAILABLE FROM JUN 30, 1967 TO JAN 14, 1998 10 ENTRIES

SITE NUMBER: 291843095321401  
 LOCAL WELL NUMBER: BH-65-44-607

TEXAS DEPARTMENT OF CORRECTIONS RAMSEY UNIT NO. 1'S INSTITUTIONAL WELL NO. 3 LOCATED 5.1 MILES WEST AND 4,000 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 655 AND 521. DEPTH OF WELL 885 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 585 TO 862 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 20 94.03 S

PERIOD OF RECORD HIGHEST 94.03 JAN 20, 1998 LOWEST 94.03 JAN 20, 1998  
 RECORD AVAILABLE FROM JAN 20, 1998 TO JAN 20, 1998 1 ENTRIES

SITE NUMBER: 292204095281301  
 LOCAL WELL NUMBER: BH-65-45-102

OTTO SENS CLUB'S RECREATIONAL WELL LOCATED 500 FEET WEST OF FARM TO MARKET ROAD 521 ON THE EAST BANK OF THURMOND LAKE. DEPTH OF WELL 923 FEET. DIAMETER OF UPPER CASING 13.38 INCHES. SCREENED INTERVALS FROM 297 TO 916 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 05 87.31 S

PERIOD OF RECORD HIGHEST 49.58 JAN 26, 1962 LOWEST 93.10 JAN 28, 1990  
 RECORD AVAILABLE FROM JAN 30, 1961 TO JAN 05, 1998 38 ENTRIES

SITE NUMBER: 291808095261701  
 LOCAL WELL NUMBER: BH-65-45-501

N.E. SELSTAD'S IRRIGATION WELL LOCATED 500 FEET EAST AND 2,600 FEET SOUTH OF THE INTERSECTION OF TURNER ROAD AND OLD AIRLINE ROAD. DEPTH OF WELL 1,168 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 242 TO 1,164 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 05 29.35 S

PERIOD OF RECORD HIGHEST 11.42 NOV 15, 1946 LOWEST 95.20 MAR 06, 1979  
 RECORD AVAILABLE FROM NOV 15, 1946 TO JAN 05, 1998 67 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292054095171901  
 LOCAL WELL NUMBER: BH-65-46-301

EXXON OIL COMPANY'S UNUSED WELL LOCATED 3,600 FEET SOUTH AND 1,700 FEET EAST OF THE INTERSECTION OF PARKER ROAD AND SPRINGTOWN ROAD. DEPTH OF WELL 473 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 441 TO 473 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 79.11 S

PERIOD OF RECORD HIGHEST 22.88 JUL 30, 1946 LOWEST 79.11 JAN 15, 1998  
 RECORD AVAILABLE FROM JUL 30, 1946 TO JAN 15, 1998 64 ENTRIES

SITE NUMBER: 291859095152601  
 LOCAL WELL NUMBER: BH-65-46-610

KELSO BUILDING MATERIAL COMPANY'S INDUSTRIAL WELL LOCATED 2,200 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 2403 AND 2917. DEPTH OF WELL 350 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 74.70 S

PERIOD OF RECORD HIGHEST 66.64 JAN 25, 1967 LOWEST 75.01 JAN 16, 1973  
 RECORD AVAILABLE FROM JAN 25, 1967 TO JAN 16, 1998 36 ENTRIES

SITE NUMBER: 291545095202401  
 LOCAL WELL NUMBER: BH-65-46-702

EXXON OIL COMPANY'S UNUSED WELL LOCATED 5.5 MILES SOUTH AND 3.6 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2917 AND STATE HIGHWAY 35. DEPTH OF WELL 514 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 491 TO 514 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 45.19 S

PERIOD OF RECORD HIGHEST 19.51 MAR 03, 1948 LOWEST 56.68 JAN 28, 1970  
 RECORD AVAILABLE FROM JUL 29, 1946 TO JAN 15, 1998 57 ENTRIES

SITE NUMBER: 291948095135401  
 LOCAL WELL NUMBER: BH-65-47-401

PHILLIPS PETROLEUM COMPANY'S UNUSED WELL LOCATED 1.7 MILES EAST AND 4,500 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 2403 AND 2917. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 73.45 S

PERIOD OF RECORD HIGHEST 24.80 JUL 25, 1946 LOWEST 97.20 JAN 29, 1973  
 RECORD AVAILABLE FROM JUL 25, 1946 TO JAN 15, 1998 74 ENTRIES

WATER LEVELS, BRAZORIA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 291210095484001  
 LOCAL WELL NUMBER: BH-65-50-504

EXXON OIL COMPANY'S UNUSED WELL LOCATED 2.6 MILES NORTH AND 3,700 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 524 AND 1301. DEPTH OF WELL 473 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 438 TO 473 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 54 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 47.83 S

PERIOD OF RECORD HIGHEST 9.61 NOV 07, 1946 LOWEST 60.85 AUG 12, 1971  
 RECORD AVAILABLE FROM NOV 07, 1946 TO JAN 14, 1998 70 ENTRIES

SITE NUMBER: 291055095482501  
 LOCAL WELL NUMBER: BH-65-50-505

EXXON OIL COMPANY'S UNUSED WELL LOCATED 1.2 MILES NORTH AND 2,500 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 524 AND 1301. DEPTH OF WELL 399 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 379 TO 399 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 53 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 43.85 S

PERIOD OF RECORD HIGHEST 8.58 NOV 07, 1946 LOWEST 48.54 JAN 30, 1990 JAN 30, 1991  
 RECORD AVAILABLE FROM NOV 07, 1946 TO JAN 14, 1998 81 ENTRIES

SITE NUMBER: 290939095480601  
 LOCAL WELL NUMBER: BH-65-50-802

EXXON COMPANY'S STOCK WELL LOCATED 2,000 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1301 AND 524. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 7 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 40.85 S

PERIOD OF RECORD HIGHEST 9.82 NOV 07, 1946 LOWEST 53.78 AUG 11, 1972  
 RECORD AVAILABLE FROM NOV 07, 1946 TO JAN 14, 1998 53 ENTRIES

SITE NUMBER: 290834095384201  
 LOCAL WELL NUMBER: BH-65-51-901

CITY OF WEST COLUMBIA'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 310 CLAY STREET. DEPTH OF WELL 659 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 540 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 71.87 S

PERIOD OF RECORD HIGHEST 8.31 OCT 15, 1946 LOWEST 78.57 JAN 30, 1990  
 RECORD AVAILABLE FROM OCT 15, 1946 TO JAN 14, 1998 40 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 291320095351401  
 LOCAL WELL NUMBER: BH-65-52-102

BROWN AND ROOT'S MANOR LAKE RECREATIONAL WELL LOCATED 5.3 MILES NORTH AND 1.2 MILES EAST OF THE INTERSECTION OF STATE HIGHWAY 35 AND MANOR ROAD. DEPTH OF WELL 852 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 232 TO 852 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 47.48 S

PERIOD OF RECORD HIGHEST 39.0 FEB 01, 1967 LOWEST 66.11 JAN 30, 1990  
 RECORD AVAILABLE FROM FEB 01, 1967 TO JAN 14, 1998 7 ENTRIES

SITE NUMBER: 291305095352201  
 LOCAL WELL NUMBER: BH-65-52-103

BROWN AND ROOT'S MANOR LAKE RECREATIONAL WELL LOCATED 4.9 MILES NORTH AND 1 MILE EAST OF THE INTERSECTION OF STATE HIGHWAY 35 AND MANOR ROAD. DEPTH OF WELL 867 FEET. DIAMETER OF UPPER CASING 9.63 INCHES. SCREENED INTERVALS FROM 690 TO 820 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 67.50 S

PERIOD OF RECORD HIGHEST 67.50 JAN 14, 1998 LOWEST 74.17 JAN 30, 1991  
 RECORD AVAILABLE FROM JAN 30, 1991 TO JAN 14, 1998 7 ENTRIES

SITE NUMBER: 291138095261501  
 LOCAL WELL NUMBER: BH-65-53-513

CITY OF ANGLETON'S PUBLIC SUPPLY WELL NO. 11 LOCATED 2,700 FEET WEST OF THE INTERSECTION OF COUNTY ROAD 341 AND OLD AIRLINE ROAD AND 170 FEET NORTH OF COUNTY ROAD 341. DEPTH OF WELL 819 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 739 TO 819 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 05 66.95 S

PERIOD OF RECORD HIGHEST 66.95 JAN 05, 1998 LOWEST 75.48 JAN 18, 1996  
 RECORD AVAILABLE FROM JAN 18, 1996 TO JAN 05, 1998 3 ENTRIES

SITE NUMBER: 291344095205101  
 LOCAL WELL NUMBER: BH-65-54-101

BRAZORIA COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 4'S (CITY OF DANBURY) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 5623 6TH STREET. DEPTH OF WELL 304 FEET. DIAMETER OF UPPER CASING 6.63 INCHES. SCREENED INTERVAL FROM 267 TO 298 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 38.89 S

PERIOD OF RECORD HIGHEST 24 MAY 24, 1967 LOWEST 46.92 JAN 17, 1996  
 RECORD AVAILABLE FROM MAY 24, 1967 TO JAN 15, 1998 8 ENTRIES

WATER LEVELS, BRAZORIA COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 291114095213001  
 LOCAL WELL NUMBER: BH-65-54-403

TIGNER BROTHERS' IRRIGATION WELL LOCATED 2 MILES SOUTH AND 3,000 FEET WEST OF DANBURY. DEPTH OF WELL 335 FEET. DIAMETER OF CASING 12.75 INCHES. SCREENED INTERVALS FROM 173 TO 322 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 05 5.10 S

PERIOD OF RECORD HIGHEST 4.04 JAN 22, 1962 LOWEST 20.16 AUG 12, 1960  
 RECORD AVAILABLE FROM AUG 12, 1960 TO JAN 05, 1998 39 ENTRIES

SITE NUMBER: 291201095200701  
 LOCAL WELL NUMBER: BH-65-54-407

J.M. SKRABANEK'S IRRIGATION WELL LOCATED 1.3 MILES SOUTH AND 4,000 FEET EAST OF DANBURY. DEPTH OF WELL 960 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 499 TO 870 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 05 50.29 S

PERIOD OF RECORD HIGHEST 31.25 AUG 28, 1946 LOWEST 79.59 AUG 02, 1977  
 RECORD AVAILABLE FROM AUG 28, 1946 TO JAN 05, 1998 72 ENTRIES

SITE NUMBER: 290351095442101  
 LOCAL WELL NUMBER: BH-65-59-414

PHILLIPS PETROLEUM COMPANY'S UNUSED WELL LOCATED 1.1 MILES SOUTH AND 3,000 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 35 AND FARM TO MARKET ROAD 524. DEPTH OF WELL 167 FEET. DIAMETER OF CASING 14 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 8.17 S

PERIOD OF RECORD HIGHEST 8.17 JAN 14, 1998 LOWEST 44.50 AUG 14, 1967  
 RECORD AVAILABLE FROM JAN 09, 1952 TO JAN 14, 1998 70 ENTRIES

SITE NUMBER: 290346095411301  
 LOCAL WELL NUMBER: BH-65-59-501

AMOCO PETROLEUM'S UNUSED WELL LOCATED ON THE WEST SIDE OF FARM TO MARKET ROAD 1459, 2.4 MILES SOUTH OF THE INTERSECTION WITH STATE HIGHWAY 35. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 14 7.25 S

PERIOD OF RECORD HIGHEST 5.27 AUG 08, 1974 LOWEST 20.19 JAN 30, 1957  
 RECORD AVAILABLE FROM AUG 23, 1950 TO JAN 14, 1998 65 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 290216095420102  
 LOCAL WELL NUMBER: BH-65-59-803

CITY OF SWEENEY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 200 NORTH PEACH STREET. DEPTH OF WELL 188 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVAL FROM 150 TO 185 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS	
JAN 06	41.47 S	JAN 06	45 R
PERIOD OF RECORD	HIGHEST 41.47	JAN 06, 1998	LOWEST 45
	HIGHEST 34.94	JAN 16, 1997	LOWEST 56
	RECORD AVAILABLE FROM JUN 12, 1956 TO JAN 06, 1998		26 ENTRIES

SITE NUMBER: 285919095344701  
 LOCAL WELL NUMBER: BH-81-04-202

HOLLIDAY LAND COMPANY'S UNUSED WELL LOCATED 3.4 MILES SOUTH AND 4,500 FEET WEST OF BRAZORIA. DEPTH OF WELL 506 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 468 TO 505 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	
JAN 15	45.48 S
PERIOD OF RECORD	HIGHEST 28.23
	JAN 28, 1969
	LOWEST 51.44
	JAN 17, 1996
	RECORD AVAILABLE FROM SEP 07, 1967 TO JAN 15, 1998
	33 ENTRIES

SITE NUMBER: 285835095223801  
 LOCAL WELL NUMBER: BH-81-05-320

CITY OF FREEPORT'S PUBLIC SUPPLY WELL NO. 12 LOCATED AT THE CORNER OF JONES STREET AND LAFITTE STREET. DEPTH OF WELL 192 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 150 TO 180 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	
JAN 06	21.64 S
PERIOD OF RECORD	HIGHEST 20.15
	JAN 11, 1996
	LOWEST 90.57
	JAN 20, 1971
	RECORD AVAILABLE FROM JAN 27, 1970 TO JAN 06, 1998
	21 ENTRIES

SITE NUMBER: 290000095192602  
 LOCAL WELL NUMBER: BH-81-06-214

CITY OF OYSTER CREEK'S UNUSED WELL LOCATED 1.3 MILES NORTH AND 5,000 FEET EAST OF THE INTERSECTION OF STATE HIGHWAYS 332 AND 523. DEPTH OF WELL 232 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 211 TO 231 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	
JAN 06	38.31 S
PERIOD OF RECORD	HIGHEST 36.26
	FEB 02, 1995
	LOWEST 80
	JAN , 1980
	RECORD AVAILABLE FROM JAN , 1980 TO JAN 06, 1998
	6 ENTRIES

WATER LEVELS, BRAZORIA COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 285654095215101  
LOCAL WELL NUMBER: BH-81-06-406

CITY OF FREEPORT'S PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1231 WEST 8TH STREET. DEPTH OF WELL 249 FEET. DIAMETER OF CASING 14 INCHES. SCREENED INTERVAL FROM 214 TO 234 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 06 38.81 S

PERIOD OF RECORD HIGHEST 38.81 JAN 06, 1998 LOWEST 157.46 JAN 21, 1975  
RECORD AVAILABLE FROM JAN 23, 1967 TO JAN 06, 1998 20 ENTRIES

SITE NUMBER: 285537095214001  
LOCAL WELL NUMBER: BH-81-06-408

DOW CHEMICAL COMPANY'S STOCK WELL LOCATED 4,500 FEET SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF STATE HIGHWAY 288 AND FARM TO MARKET ROAD 1495. DEPTH OF WELL 224 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 196 TO 219 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 16 36.22 S

PERIOD OF RECORD HIGHEST 36.22 JAN 16, 1998 LOWEST 155.6 NOV 30, 1967  
RECORD AVAILABLE FROM FEB 04, 1958 TO JAN 16, 1998 117 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

CHAMBERS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
DH-64-09-307	295001094544401.....		84		DH-64-13-701	294722094295601 .....			85
DH-64-09-308	295003094544501.....		84		DH-64-17-311	294247094545801 .....			85
DH-64-09-811	294504094553601.....		84		DH-64-17-901	293946094532701 .....			85
DH-64-09-921	294523094544401.....		84		DH-64-21-205	294403094262701 .....			86
DH-64-09-924	294521094545901.....		85		DH-64-26-701	293156094515501 .....	83		86

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

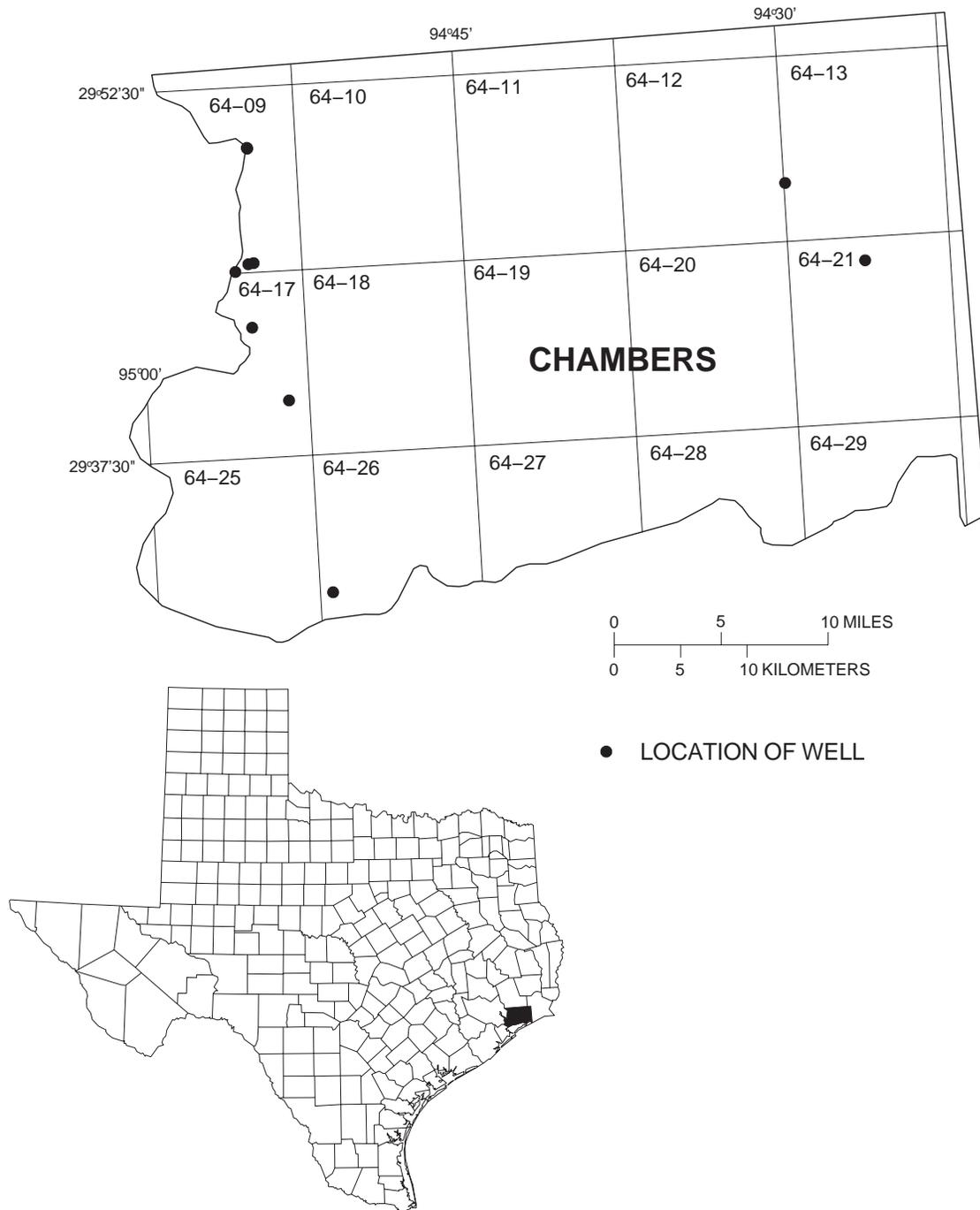


Figure 9.--Chambers County Map

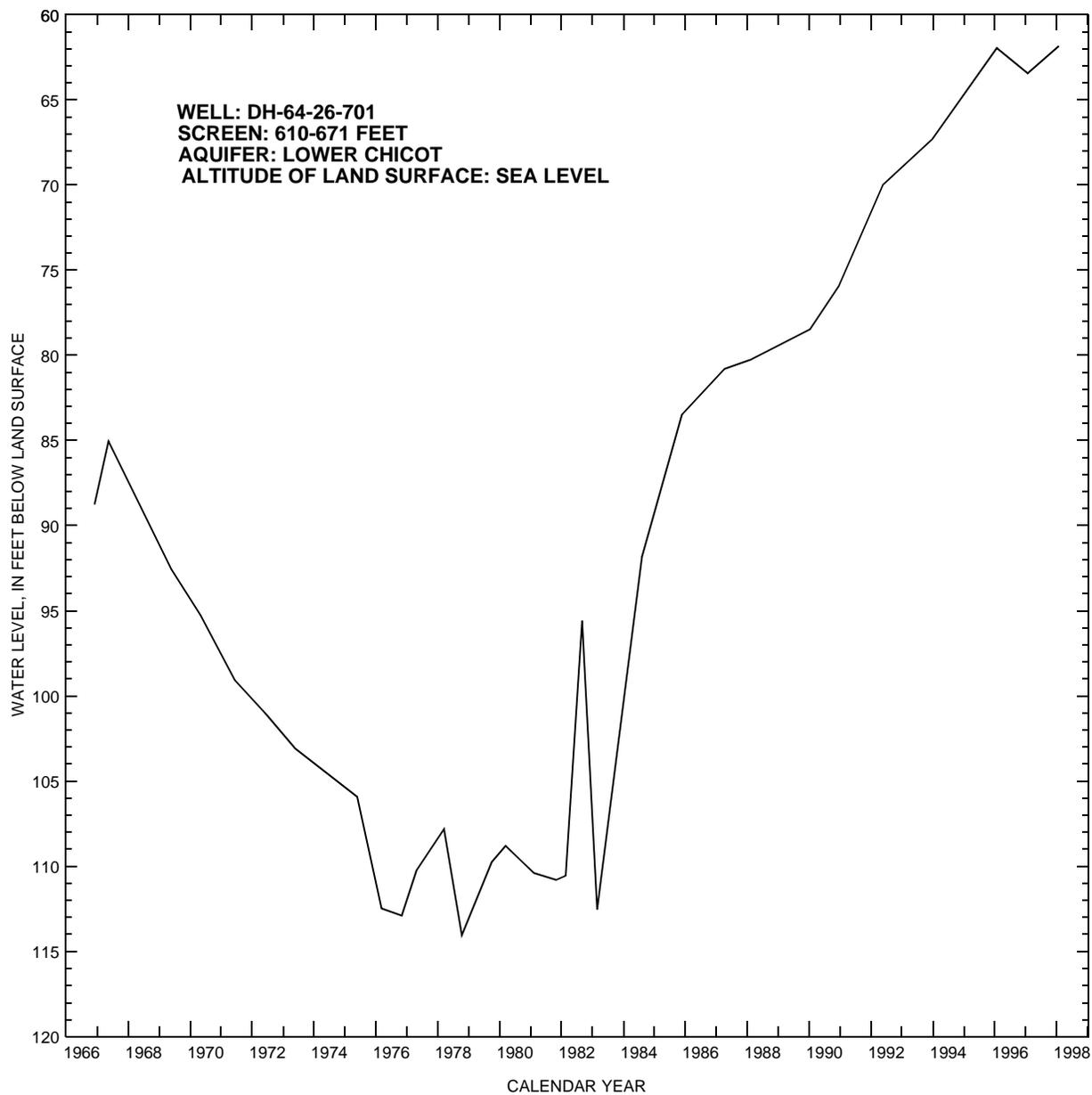


Figure 10.--Hydrograph for well DH-64-26-701

## WATER LEVELS, CHAMBERS COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295001094544401  
 LOCAL WELL NUMBER: DH-64-09-307

DIAMOND ALKALI COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED SOUTH OF BARN, 1 MILE WEST OF STATE HIGHWAY 146 AND 4,500 FEET NORTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 922 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 720 TO 910 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 87.57 S

PERIOD OF RECORD HIGHEST 85 SEP 14, 1951 LOWEST 177.15 OCT 02, 1973  
 RECORD AVAILABLE FROM SEP 14, 1951 TO JAN 16, 1998 32 ENTRIES

SITE NUMBER: 295003094544501  
 LOCAL WELL NUMBER: DH-64-09-308

DIAMOND ALKALI COMPANY'S UNUSED WELL LOCATED NORTH OF BARN, 1 MILE WEST OF STATE HIGHWAY 146 AND 4,500 FEET NORTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 149 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 18.11 S

PERIOD OF RECORD HIGHEST 12.67 JAN 13, 1995 LOWEST 21.07 OCT 15, 1969  
 RECORD AVAILABLE FROM MAR 16, 1967 TO JAN 16, 1998 43 ENTRIES

SITE NUMBER: 294504094553601  
 LOCAL WELL NUMBER: DH-64-09-811

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED 1.45 MILES SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 402 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 324 TO 394 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 80 R

PERIOD OF RECORD HIGHEST 80 JAN 04, 1995 JAN 19, 1998 LOWEST 154.3 APR 01, 1977  
 RECORD AVAILABLE FROM OCT 10, 1967 TO JAN 19, 1998 72 ENTRIES

SITE NUMBER: 294523094544401  
 LOCAL WELL NUMBER: DH-64-09-921

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 3 LOCATED 1.1 MILES SOUTH AND 500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 403 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 335 TO 391 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 85 R

PERIOD OF RECORD HIGHEST 85 JAN 19, 1998 LOWEST 154.70 OCT 26, 1977  
 RECORD AVAILABLE FROM JAN 01, 1967 TO JAN 19, 1998 73 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294521094545901  
 LOCAL WELL NUMBER: DH-64-09-924

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED 1.15 MILES SOUTH AND 700 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 565 AND STATE HIGHWAY 146. DEPTH OF WELL 409 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 352 TO 400 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 84 R

PERIOD OF RECORD HIGHEST 84 JAN 19, 1998 LOWEST 156.25 OCT 27, 1976  
 RECORD AVAILABLE FROM NOV 18, 1967 TO JAN 19, 1998 72 ENTRIES

SITE NUMBER: 294722094295601  
 LOCAL WELL NUMBER: DH-64-13-701

HARVEY HAYNES' ABANDONED WELL LOCATED IN FIELD 150 FEET WEST OF FARM TO MARKET ROAD 1941 AND 600 FEET SOUTH OF STATE HIGHWAY 65. DEPTH OF WELL 195 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 17 28.35 S

PERIOD OF RECORD HIGHEST 19.08 MAR 15, 1967 LOWEST 33.10 MAR 09, 1977  
 RECORD AVAILABLE FROM NOV 02, 1959 TO JAN 17, 1998 36 ENTRIES

SITE NUMBER: 294247094545801  
 LOCAL WELL NUMBER: DH-64-17-311

WILBURN BROTHERS' UNUSED WELL LOCATED 200 FEET WEST OF FARM TO MARKET ROAD 1405 ON AN ACCESS ROAD 3 MILES NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1405 AND 2354. DEPTH OF WELL 105 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVAL FROM 78 TO 105 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 17 17.95 S

PERIOD OF RECORD HIGHEST 17.95 JAN 17, 1998 LOWEST 30.58 JAN 18, 1995  
 RECORD AVAILABLE FROM DEC 10, 1965 TO JAN 17, 1998 34 ENTRIES

SITE NUMBER: 293946094532701  
 LOCAL WELL NUMBER: DH-64-17-901

SEACREST PARK'S DOMESTIC WELL LOCATED 500 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF THE PARK ENTRANCE AND TRI-CITY BEACH ROAD NEAR HOUSTON POINT. DEPTH OF WELL 709 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 666 TO 687 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 17 101.65 S

PERIOD OF RECORD HIGHEST 62.02 MAR 19, 1987 LOWEST 176.04 OCT 06, 1976  
 RECORD AVAILABLE FROM OCT 05, 1948 TO JAN 17, 1998 70 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294403094262701  
LOCAL WELL NUMBER: DH-64-21-205

SUN OIL COMPANY'S UNUSED WELL LOCATED 300 FEET NORTH OF FAIRVIEW ROAD AND 3.4 MILES EAST OF INTERSECTION OF FAIRVIEW ROAD AND FARM TO MARKET ROAD 1941. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 17 29.20 S

PERIOD OF RECORD HIGHEST 19.96 MAR 15, 1967 LOWEST 33.66 FEB 10, 1983  
RECORD AVAILABLE FROM MAR 15, 1967 TO JAN 17, 1998 39 ENTRIES

SITE NUMBER: 293156094515501  
LOCAL WELL NUMBER: DH-64-26-701

VINTAGE PETROLEUM'S INDUSTRIAL WELL NO. A-1 LOCATED IN GALVESTON BAY, 5 MILES WEST OF SMITH POINT AND 1.6 MILES NORTHEAST OF RED FISH ISLAND. DEPTH OF WELL 683 FEET. DIAMETER OF UPPER CASING 8.63 INCHES. SCREENED INTERVAL FROM 610 TO 671 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM SEA LEVEL.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 28 61.83 S

PERIOD OF RECORD HIGHEST 61.83 JAN 28, 1998 LOWEST 114.04 OCT 11, 1978  
RECORD AVAILABLE FROM NOV 29, 1966 TO JAN 28, 1998 33 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

COCHRAN COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
DP-24-19-105	334404102414301.....	89	90						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

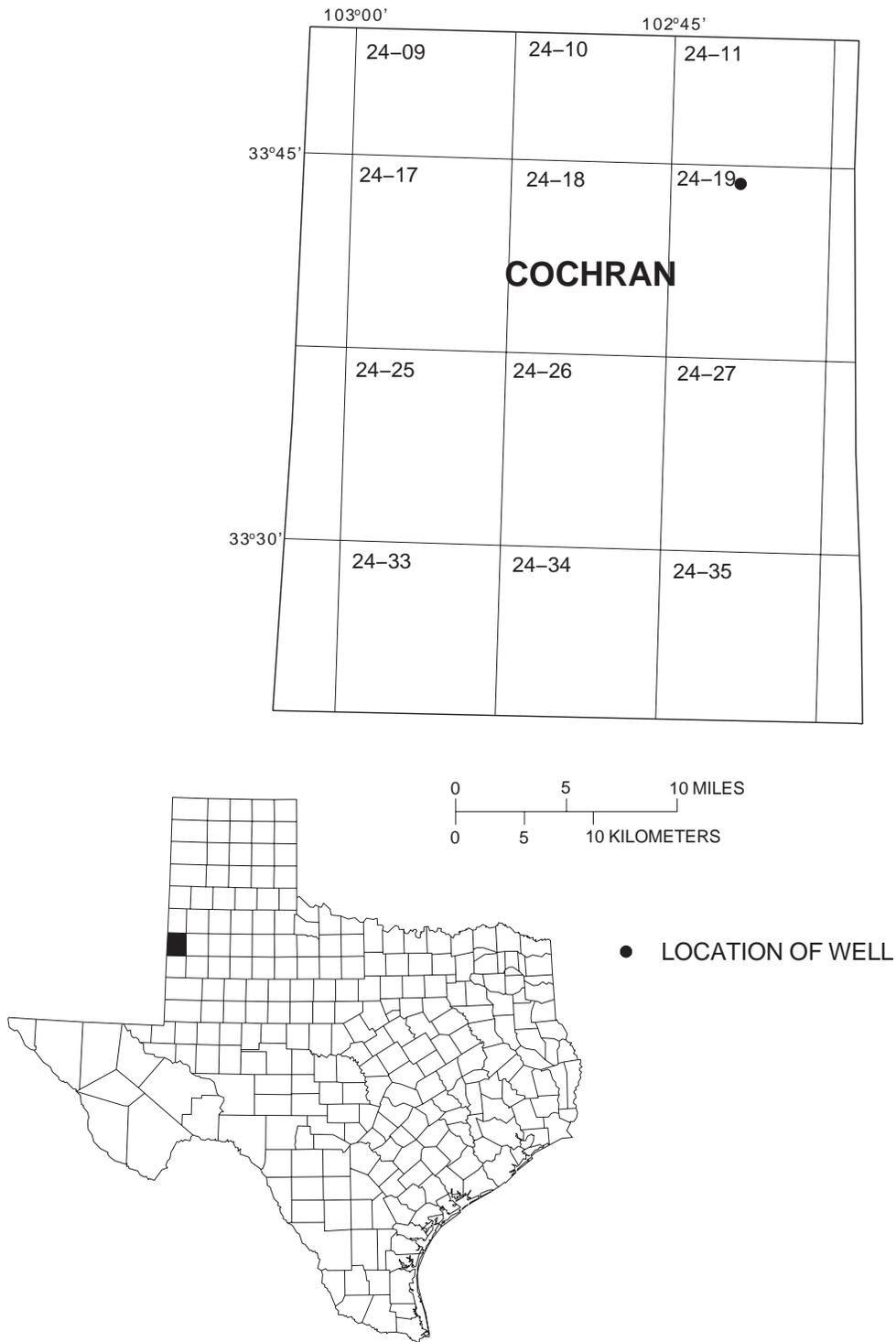


Figure 11.--Cochran County Map

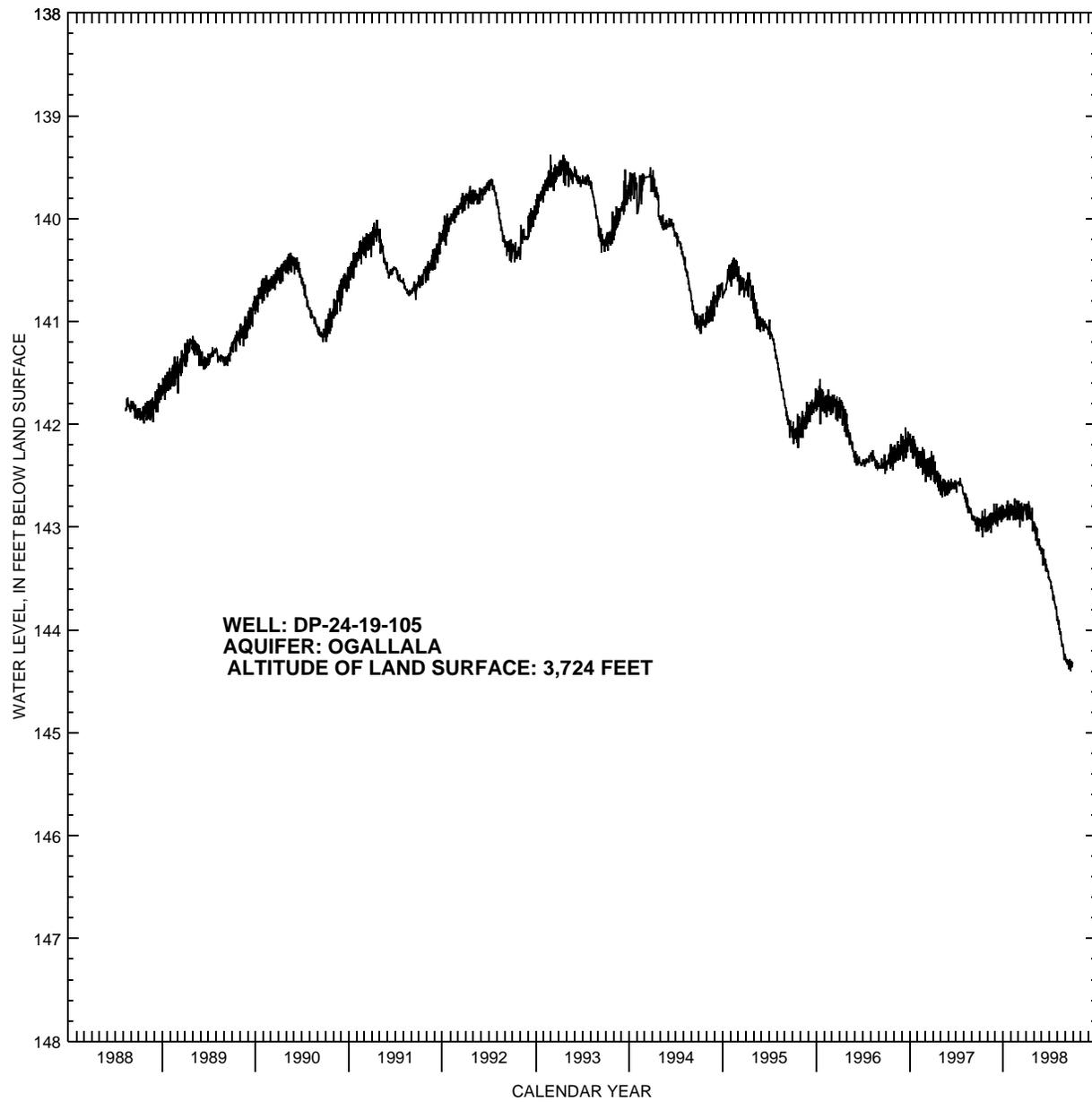


Figure 12.--Hydrograph for well DP-24-19-105

## WATER LEVELS, COCHRAN COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 334404102414301  
 LOCAL WELL NUMBER: DP-24-19-105

FRANK ROWLAND'S OBSERVATION WELL (COCHRAN 1) LOCATED ALONG FARM TO MARKET ROAD 1780, APPROXIMATELY 3.2 MILES EAST AND 0.5 MILE NORTH OF MORTON. DEPTH OF WELL 168 FEET. DIAMETER OF CASING 12 INCHES. COMPLETED IN THE HIGH PLAINS (OGALLALA) AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,724 FEET.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	142.99	143.04	142.85	142.79	142.89	142.84	142.84	142.96	143.20	143.51	143.87	144.27
2	142.94	143.01	142.90	142.83	142.85	142.87	142.82	143.00	143.23	143.51	143.87	144.26
3	142.92	142.94	142.97	142.84	142.87	142.74	142.93	143.02	143.24	143.51	143.91	144.27
4	142.99	142.89	142.90	142.86	142.78	142.78	142.80	142.96	143.26	143.52	143.94	144.31
5	142.97	143.03	142.93	142.84	142.88	142.91	142.78	143.03	143.37	143.53	143.94	144.31
6	142.97	142.96	142.86	142.91	142.87	142.79	142.77	143.03	143.33	143.53	143.90	144.30
7	142.92	142.89	142.77	142.83	142.79	142.77	142.85	143.06	143.21	143.55	143.92	144.28
8	142.98	142.87	142.84	142.82	142.83	143.00	142.92	142.99	143.25	143.59	143.98	144.29
9	143.03	143.01	142.91	142.88	142.80	142.95	142.88	143.13	143.34	143.59	144.00	144.33
10	142.98	142.96	142.99	142.87	142.93	142.88	142.87	143.07	143.31	143.58	143.98	144.33
11	142.84	142.89	142.98	142.84	142.84	142.92	142.76	143.00	143.31	143.58	144.03	144.31
12	142.95	142.88	142.91	142.88	142.88	142.80	142.75	143.10	143.36	143.61	144.04	144.29
13	143.10	142.86	142.90	142.87	142.80	142.80	142.88	143.09	143.30	143.63	144.03	144.29
14	143.03	143.05	142.88	142.90	142.81	142.83	142.79	143.10	143.32	143.63	144.01	144.37
15	142.96	143.05	142.81	142.78	142.72	142.76	142.80	143.18	143.38	143.69	144.04	144.38
16	142.97	142.95	142.93	142.89	142.81	142.79	142.91	143.12	143.31	143.71	144.08	144.33
17	142.92	142.90	142.83	142.84	142.91	142.82	142.92	143.12	143.39	143.67	144.10	144.33
18	142.89	142.96	142.84	142.93	142.85	142.84	142.86	143.13	143.43	143.66	144.11	144.30
19	142.98	142.88	142.91	142.74	142.93	142.94	142.86	143.14	143.36	143.68	144.13	144.28
20	143.00	142.86	142.84	142.81	142.81	142.88	142.92	143.13	143.38	143.71	144.16	144.34
21	142.98	142.93	142.80	142.91	142.83	142.82	142.93	143.11	143.43	143.72	144.14	144.36
22	142.90	142.98	142.92	142.88	142.81	142.84	142.89	143.12	143.43	143.74	144.13	144.40
23	142.82	142.91	142.81	142.90	142.91	142.80	142.84	143.18	143.40	143.75	144.14	144.32
24	142.89	142.96	142.88	142.80	142.74	142.82	142.81	143.17	143.42	143.76	144.15	144.30
25	143.04	142.88	142.95	142.85	142.78	142.81	142.90	143.22	143.43	143.78	144.20	144.30
26	143.04	142.92	142.95	142.93	142.84	142.77	142.97	143.18	143.42	143.78	144.21	144.33
27	142.93	142.77	142.78	142.79	142.89	142.80	143.04	143.22	143.44	143.80	144.23	144.36
28	142.92	142.91	142.93	142.84	142.92	142.81	142.99	143.22	143.50	143.79	144.29	144.33
29	142.96	142.94	142.87	142.85	---	142.78	142.97	143.21	143.48	143.79	144.25	144.31
30	142.93	142.91	142.91	142.77	---	142.85	142.94	143.21	143.50	143.84	144.23	144.32
31	142.91	---	142.92	142.81	---	142.88	---	143.26	---	143.91	144.25	---

WATER YEAR 1998 HIGHEST 142.72 FEB 15, 1998 LOWEST 144.40 SEPT 22, 1998  
 PERIOD OF RECORD HIGHEST 139.26 DEC 10, 1992 LOWEST 144.40 SEPT 22, 1998  
 RECORD AVAILABLE FROM AUG 11, 1988 TO SEPT 30, 1998

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

COMAL COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
DX-68-06-407	295555098222801.....			93	DX-68-21-210	294344098253801 .....			93
DX-68-07-718	295458098143001.....			93	DX-68-21-305	294437098235201 .....			93
DX-68-08-701	295352098071201.....			93	DX-68-22-911	293745098162001 .....			113
DX-68-12-505	294918098330301.....			93	DX-68-23-227	294323098115101 .....			113
DX-68-13-206	295013098255201.....			93	DX-68-23-301	294300098080001 .....			113
DX-68-13-402	294743098291801.....			93	DX-68-23-303	294249098080301 .....			113
DX-68-13-809	294650098265801.....			93	DX-68-23-620	294137098093201 .....			113
DX-68-15-605	294739098075301.....			93	DX-68-24-122	294428098063701 .....			113

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

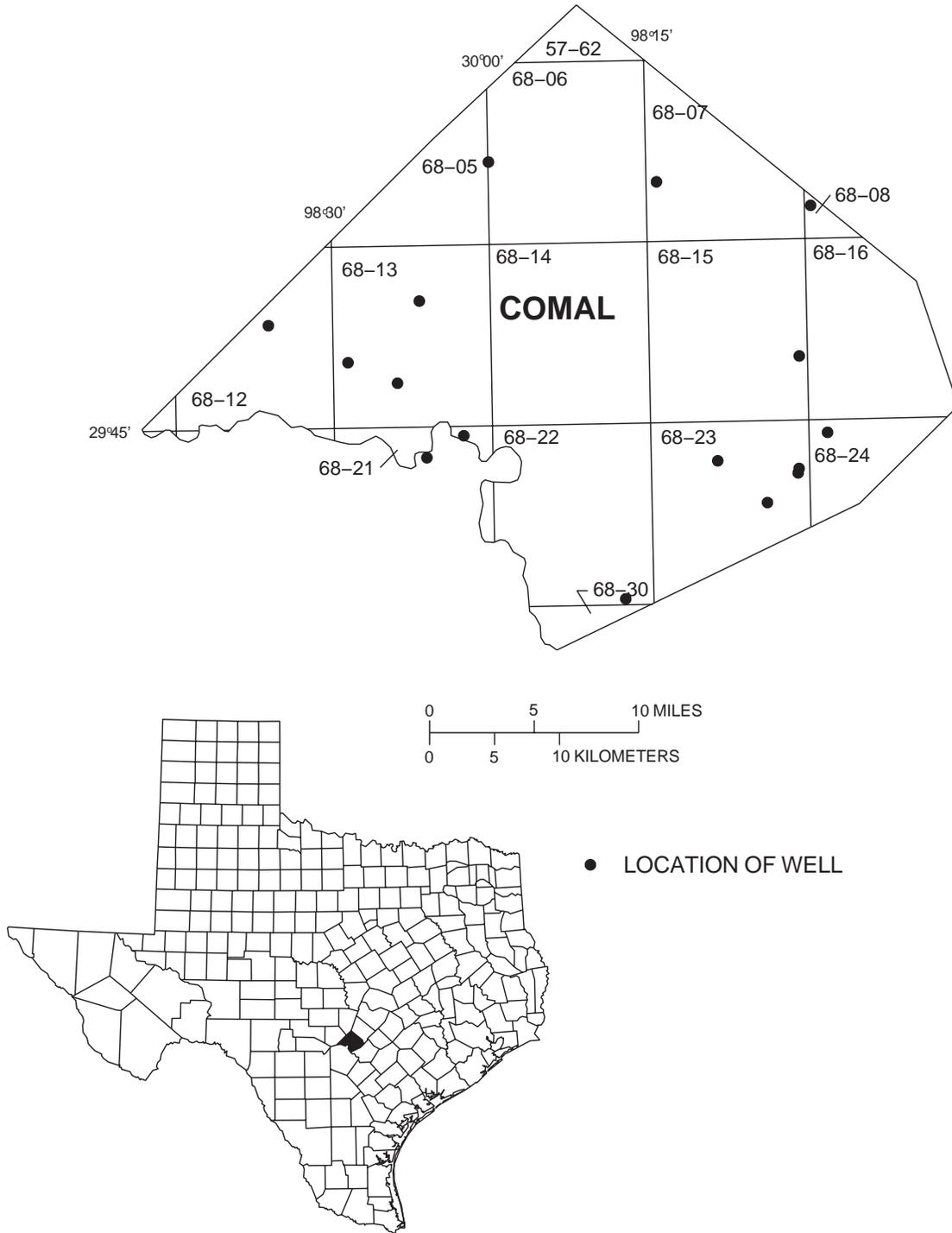


Figure 13.--Comal County Map

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE) (01010)	CADMIUM, DIS-SOLVED (UG/L AS CD) (01025)	CHRO-MIUM, DIS-SOLVED (UG/L AS CR) (01030)
DX-68-06-407	05-12-97	1159	217SLGO	1135	330.00	--	--	--	--	--
	05-12-97	1200	217SLGO	1135	330.00	--	--	--	--	--
DX-68-07-718	06-10-96	1059	218GLRS	955	180.00	--	--	--	--	--
	06-10-96	1100	218GLRS	955	180.00	--	--	--	--	--
	06-10-96	1109	218GLRS	955	180.00	<1	30	<1	<1	1
DX-68-08-701	08-12-96	1359	218EDRDA	1150	240.00	--	--	--	--	--
	08-12-96	1400	218EDRDA	1150	240.00	--	--	--	--	--
	08-12-96	1409	218EDRDA	1150	240.00	<1	35	<1	<1	2
DX-68-12-505	07-10-96	1159	218CCRK	1360	520.00	--	--	--	--	--
	07-10-96	1200	218CCRK	1360	520.00	--	--	--	--	--
	07-10-96	1209	218CCRK	1360	520.00	<1	26	<1	<1	2
DX-68-13-206	06-27-96	1659	218GLRS	1120	252.00	--	--	--	--	--
	06-27-96	1700	218GLRS	1120	252.00	--	--	--	--	--
	06-27-96	1709	218GLRS	1120	252.00	<1	28	<1	<1	1
	06-27-96	1709	218GLRS	1120	252.00	<1	28	<1	<1	1
DX-68-13-402	06-06-96	1359	218GLRS	1300	500.00	--	--	--	--	--
	06-06-96	1400	218GLRS	1300	500.00	--	--	--	--	--
	06-06-96	1409	218GLRS	1300	500.00	<1	27	<1	<1	1
	06-26-96	1029	218CCRK	1345	580.00	--	--	--	--	--
	06-26-96	1030	218CCRK	1345	580.00	--	--	--	--	--
DX-68-13-809	06-26-96	1039	218CCRK	1345	580.00	<1	35	<1	<1	2
	06-26-96	1039	218CCRK	1345	580.00	<1	35	<1	<1	2
	06-26-96	1039	218CCRK	1345	580.00	<1	35	<1	<1	2
	06-26-96	1039	218CCRK	1345	580.00	<1	35	<1	<1	2
DX-68-15-605	06-11-96	1129	218EDRDA	860	--	--	--	--	--	--
	06-11-96	1130	218EDRDA	860	--	--	--	--	--	--
	06-11-96	1139	218EDRDA	860	--	<1	29	<1	<1	2
DX-68-21-210	06-27-96	1059	218CCRK	1042	--	--	--	--	--	--
	06-27-96	1100	218CCRK	1042	--	--	--	--	--	--
	06-27-96	1109	218CCRK	1042	--	<1	83	<1	<1	<1
DX-68-21-305	06-27-96	1109	218CCRK	1042	--	<1	83	<1	<1	<1
	06-12-96	1129	218GLRS	1000	500.00	--	--	--	--	--
	06-12-96	1130	218GLRS	1000	500.00	--	--	--	--	--
	06-12-96	1131	218GLRS	1000	500.00	--	--	--	--	--
	06-12-96	1139	218GLRS	1000	500.00	<1	41	<1	<1	2

WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	COBALT, DIS-SOLVED (UG/L AS CO) (01035)	COPPER, DIS-SOLVED (UG/L AS CU) (01040)	IRON, DIS-SOLVED (UG/L AS FE) (01046)	LEAD, DIS-SOLVED (UG/L AS PB) (01049)	MANGANESE, DIS-SOLVED (UG/L AS MN) (01056)	MOLYBDENUM, DIS-SOLVED (UG/L AS MO) (01060)	NICKEL, DIS-SOLVED (UG/L AS NI) (01065)	SILVER, DIS-SOLVED (UG/L AS AG) (01075)	STRONTIUM, DIS-SOLVED (UG/L AS SR) (01080)	ZINC, DIS-SOLVED (UG/L AS ZN) (01090)
DX-68-06-407	--	--	--	--	--	--	--	--	--	--
	--	--	28	--	5	--	--	--	--	--
DX-68-07-718	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	210	--
	<1	1	--	<1	<1	<1	3	<1	--	21
DX-68-08-701	--	--	--	--	--	--	--	--	--	--
	--	--	10	--	<1.0	--	--	--	84	--
	<1	6	--	<1	<1	<1	3	<1	--	13
DX-68-12-505	--	--	--	--	--	--	--	--	--	--
	--	--	3.0	--	2.0	--	--	--	5800	--
DX-68-13-206	<1	3	--	7	2	6	2	<1	--	434
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	1000	--
DX-68-13-402	<1	1	--	<1	<1	7	3	<1	--	44
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
DX-68-13-809	<1	3	--	<1	<1	<1	3	<1	--	590
	--	--	--	--	--	--	--	--	--	--
	--	--	18	--	2	--	--	--	2300	--
	<1	2	--	7	2	2	7	<1	--	216
DX-68-15-605	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	270	--
DX-68-21-210	<1	3	--	1	<1	1	2	<1	--	273
	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	4.0	--	--	--	6500	--
DX-68-21-305	<1	3	--	2	4	8	4	<1	--	1350
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	6700	--
	--	--	--	--	--	--	--	--	--	--
	<1	4	--	<1	<1	3	5	<1	--	250

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ALUM-INUM, DIS-SOLVED (UG/L AS AL) (01106)	SELENIUM, DIS-SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL DIS-SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP-CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	BRO-MACIL, WATER, DISS, REC (UG/L) (04029)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)
DX-68-06-407	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	26	350	<.007	<.002	--	<.005
DX-68-07-718	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	27	750	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--
DX-68-08-701	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	14	<58	<.0070	<.0020	<.035	<.0050
	<1	3	<1	<1	--	--	--	--	--	--
DX-68-12-505	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	25	510	<.007	<.002	<.035	<.005
DX-68-13-206	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	24	490	<.007	<.002	<.035	<.005
DX-68-13-402	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	17	170	<.007	<.002	<.035	<.005
DX-68-13-809	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	25	460	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
DX-68-15-605	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	17	100	<.007	<.002	<.035	<.005
DX-68-21-210	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	20	230	<.007	<.002	<.035	<.005
DX-68-21-305	<1	3	<1	1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	21	360	<.007	<.002	<.035	<.005
	--	--	--	--	--	--	--	--	--	--
	<1	5	4	<1	--	--	--	--	--	--





WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL- BROMIDE	METHYL- CHLO- RIDE	METHYL- ENE CHLO- RIDE	TETRA- CHLORO- ETHYL- ENE	TRI- CHLORO- FLUORO- METHANE	1,1-DI- CHLORO- ETHANE	1,1-DI- CHLORO- ETHYL- ENE	1,1,1- TRI- CHLORO- ETHANE	1,1,2- TRI- CHLORO- ETHANE	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	REC (UG/L) (34516)
DX-68-06-407	<.1 --	<.2 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.1 --
DX-68-07-718	<.10 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --
DX-68-08-701	<.10 --	E.05 --	<.10 --	E.006 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-12-505	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-13-206	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-13-402	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-13-809	<.10 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --
DX-68-15-605	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-21-210	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-21-305	<.10 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --



WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CIS 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34704)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METHIO- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	PRO- POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	BENTA- ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	FLUO- METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)
DX-68-06-407	<.1 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
DX-68-07-718	<.10 -- --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.01 --	-- <.035 --	-- <.035 --
DX-68-08-701	<.10 --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
DX-68-12-505	<.10 --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
DX-68-13-206	-- <.10 --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
DX-68-13-402	-- <.10 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
DX-68-13-809	-- <.10 -- --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
DX-68-15-605	<.10 --	-- <.04 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.01 --	-- <.04 --	-- <.035 --
DX-68-21-210	<.10 --	-- <.035 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.014 --	-- <.035 --	-- <.035 --
DX-68-21-305	-- <.10 -- -- --	-- <.04 --	-- <.018 --	-- <.05 --	-- <.035 --	-- <.026 --	-- <.035 --	-- <.01 --	-- <.04 --	-- <.035 --











WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER TERT- PENTYL METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI- CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O- XYLENE WATER WHOLE TOTAL (UG/L) (77135)
DX-68-06-407	<.1 --	<5 --	<1 --	<.05 --	<5 --	<.05 --	<5 --	<.05 --	<.05 --
DX-68-07-718	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-08-701	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-12-505	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-13-206	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-13-402	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-13-809	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-15-605	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-21-210	<.10 --	<5.0 --	<1.0 --	E.01 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
DX-68-21-305	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --







WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER- ETHER- WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO- PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI- ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
DX-68-06-407	<.1 --	<.1 --	<2 --	<5 --	<1 --	<5 --	<.5 --	-- <.004	-- <.003
DX-68-07-718	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-08-701	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.0030
DX-68-12-505	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-13-206	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-13-402	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-13-809	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-15-605	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-21-210	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-21-305	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER- BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
DX-68-06-407	--	--	--	--	--	--	--	--	--
DX-68-07-718	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-08-701	--	--	--	--	--	--	--	--	--
DX-68-12-505	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-13-206	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-13-402	--	--	--	--	--	--	--	--	--
DX-68-13-809	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-15-605	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-21-210	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010
DX-68-21-305	<.002	<.004	<.002	<.007	<.002	<.006	<.002	<.004	<.010



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CAR-BARYL	THIO-BENCARB	DCPA WATER	PENDI-METH-ALIN	NAPROP-AMIDE	PRO-PARGITE	METHYL-AZIN-PHOS	PER-METHRIN	META/PARA-XYLENE
	FLTRD 0.7 U GF, REC (UG/L) (82680)	FLTRD 0.7 U GF, REC (UG/L) (82681)	FLTRD 0.7 U GF, REC (UG/L) (82682)	WAT FLT 0.7 U GF, REC (UG/L) (82683)	WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	FLTRD 0.7 U GF, REC (UG/L) (82685)	FLTRD 0.7 U GF, REC (UG/L) (82686)	WAT FLT 0.7 U GF, REC (UG/L) (82687)	WAT FLT 0.7 U REC (UG/L) (85795)
DX-68-06-407	--	--	--	--	--	--	--	--	<.05
DX-68-07-718	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-08-701	<.0030	<.0020	<.0020	<.0040	<.0030	<.013	<.0010	<.0050	--
DX-68-12-505	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-13-206	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-13-402	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-13-809	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-15-605	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-21-210	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-21-305	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE	DEPTH OF WELL,	ARSENIC DIS-SOLVED	BARIUM, DIS-SOLVED	BERYL-LIUM, DIS-SOLVED	CADMIUM DIS-SOLVED	CHRO-MIUM, DIS-SOLVED
				(FT. ABOVE NGVD) (72000)	(FEET) (72008)	(UG/L AS AS) (01000)	(UG/L AS BA) (01005)	(UG/L AS BE) (01010)	(UG/L AS CD) (01025)	(UG/L AS CR) (01030)
DX-68-22-911	08-28-96	1159	218EDRDA	768	450.00	--	--	--	--	--
	08-28-96	1200	218EDRDA	768	450.00	--	--	--	--	--
DX-68-23-227	08-28-96	1209	218EDRDA	768	450.00	<1	36	<1	<1.0	1
	06-18-96	1259	218EDRDA	890	--	--	--	--	--	--
	06-18-96	1300	218EDRDA	890	--	--	--	--	--	--
DX-68-23-301	06-18-96	1309	218EDRDA	890	--	<1	38	<1	<1	3
	07-31-97	1100	218EDRDA	623	--	--	--	--	--	--
	07-31-97	1109	218EDRDA	623	--	<1	48	<1	<1	4
DX-68-23-303	06-11-97	1059	218EDRDA	630	1045.00	--	--	--	--	--
	06-11-97	1100	218EDRDA	630	1045.00	--	--	--	--	--
DX-68-23-620	06-11-97	1101	218EDRDA	630	1045.00	--	--	--	--	--
	06-11-97	1109	218EDRDA	630	1045.00	<1	54	<1	<1	4
	06-20-96	1259	218EDRDA	730	--	--	--	--	--	--
	06-20-96	1300	218EDRDA	730	--	--	--	--	--	--
	06-20-96	1309	218EDRDA	730	--	<1	46	<1	<1	2
DX-68-24-122	06-11-96	1559	218EDRDA	670	--	--	--	--	--	--
	06-11-96	1600	218EDRDA	670	--	--	--	--	--	--
	06-11-96	1609	218EDRDA	670	--	<1	48	<1	<1	2

WATER QUALITY, COMAL COUNTY--Continued  
WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	COBALT, DIS-SOLVED (UG/L AS CO) (01035)	COPPER, DIS-SOLVED (UG/L AS CU) (01040)	IRON, DIS-SOLVED (UG/L AS FE) (01046)	LEAD, DIS-SOLVED (UG/L AS PB) (01049)	MANGANESE, DIS-SOLVED (UG/L AS MN) (01056)	MOLYBDENUM, DIS-SOLVED (UG/L AS MO) (01060)	NICKEL, DIS-SOLVED (UG/L AS NI) (01065)	SILVER, DIS-SOLVED (UG/L AS AG) (01075)	STRONTIUM, DIS-SOLVED (UG/L AS SR) (01080)	ZINC, DIS-SOLVED (UG/L AS ZN) (01090)
DX-68-22-911	--	--	--	--	--	--	--	--	--	--
	--	--	27	--	1	--	--	--	810	--
DX-68-23-227	<1	1	--	<1	1	<1	3	<1	--	19
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	230	--
DX-68-23-301	<1	3	--	<1	<1	<1	2	<1	--	13
	--	--	<3	--	<1	--	--	--	--	--
DX-68-23-303	<1	<1	--	<1	<1	<1	<1	<1	580	7
	--	--	--	--	--	--	--	--	--	--
	--	--	15	--	4	--	--	--	--	--
DX-68-23-620	<1	11	--	4	3	<1	<1	<1	710	205
	--	--	--	--	--	--	--	--	--	--
	--	--	3	--	<1	--	--	--	550	--
	<1	3	--	2	<1	<1	2	<1	--	3
DX-68-24-122	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
	<1	2	--	<1	<1	<1	3	<1	--	4

LOCAL WELL NUMBER	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ALUMINUM, DIS-SOLVED (UG/L AS AL) (01106)	SELENIUM, DIS-SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL DIS-SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP-CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	BROMIDE, WATER, DISS, REC (UG/L) (04029)	SILICAZINE, WATER, DISS, REC (UG/L) (04035)
DX-68-22-911	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	27	730	<.0070	<.0020	<.035	<.0050
DX-68-23-227	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	15	80	<.007	<.002	<.035	<.005
DX-68-23-301	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	<.007	<.002	--	<.005
DX-68-23-303	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	19	170	<.007	<.002	--	<.005
DX-68-23-620	<1	4	<1	<1	--	--	--	--	--	--
	--	--	--	--	27	780	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--
DX-68-24-122	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	19	290	<.007	<.002	<.035	E.0010
	<1	4	<1	<1	--	--	--	--	--	--

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER DISS REC (UG/L) (04095)	DI-BROMO-METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLORIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
	DX-68-22-911	-- <.018	-- <.0020	-- <.0040	-- <.0030	<.1 --	<.1 --	<.05 --	<.05 --	<.2 --
DX-68-23-227	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
DX-68-23-301	E.0065	E.0038	<.004	<.003	<.05	<.048	<.088	<.134	<.104	<.182
DX-68-23-303	-- E.0041	-- E.0026	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
DX-68-23-620	-- E.0090	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
DX-68-24-122	-- E.0030	-- E.0010	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --

LOCAL WELL NUMBER	CHLORO-FORM TOTAL (UG/L) (32106)	TOLUENE TOTAL (UG/L) (34010)	BENZENE TOTAL (UG/L) (34030)	ACRO-LEIN TOTAL (UG/L) (34210)	ACRYLO-NITRILE TOTAL (UG/L) (34215)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	CHLORO-BENZENE TOTAL (UG/L) (34301)	CHLORO-ETHANE TOTAL (UG/L) (34311)	ETHYL-BENZENE TOTAL (UG/L) (34371)	ETHANE HEXA-CHLORO-WATER UNFLTRD RECOVER (UG/L) (34396)
	DX-68-22-911	<.05 --	<.05 --	<.05 --	<2 --	<2 --	-- <.0020	<.05 --	<.1 --	<.05 --
DX-68-23-227	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
DX-68-23-301	E.04	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03	<.362
DX-68-23-303	-- E.02	-- <.038	-- <.032	-- <1.43	-- <1.23	-- <.002	-- <.028	-- <.12	-- <.03	-- <.362
DX-68-23-620	-- E.05	-- <.05	-- <.05	-- <2.0	-- <2.0	-- <.002	-- <.05	-- <.10	-- <.05	-- <.05
DX-68-24-122	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --

WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL-BROMIDE	METHYL-CHLORIDE	METHYL-ENE CHLORIDE	TETRA-ETHYL-ENE	TRI-CHLORO-FLUORO-METHANE	1,1-DI-CHLORO-ETHANE	1,1-DI-CHLORO-ETHYL-ENE	1,1,1-TRI-CHLORO-ETHANE	1,1,2-TRI-CHLORO-ETHANE	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	(UG/L) (34516)
DX-68-22-911	<.1 --	<.2 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.1 --
DX-68-23-227	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-23-301	<.148 --	<.254 --	<.382 --	.108 --	E.02 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
DX-68-23-303	<.148 --	<.254 --	<.382 --	E.09 --	E.02 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
DX-68-23-620	<.10 --	<.20 --	<.10 --	E.07 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
DX-68-24-122	<.10 --	<.20 --	<.10 --	E.06 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --

LOCAL WELL NUMBER	BENZENE O-DI-CHLORO-WATER UNFLTRD REC	1,2-DI-CHLORO-PROPANE TOTAL	1,2-TRANSDI-CHLORO-ETHENE TOTAL	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC	P, P' DDE DISSOLV	DI-CHLORO-DI-FLUORO-METHANE TOTAL	NAPHTH-ALENE TOTAL	TRANS-1,3-DI-CHLORO-PROPENE TOTAL
	(UG/L) (34536)	(UG/L) (34541)	(UG/L) (34546)	(UG/L) (34551)	(UG/L) (34566)	(UG/L) (34571)	(UG/L) (34653)	(UG/L) (34668)	(UG/L) (34696)	(UG/L) (34699)
DX-68-22-911	<.05 --	<.05 --	<.05 --	<.2 --	<.05 --	<.05 --	-- <.0060	<.2 --	<.2 --	<.1 --
DX-68-23-227	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
DX-68-23-301	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	<.006 --	E.01 --	<.25 --	<.134 --
DX-68-23-303	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	E.02 --	<.25 --	<.134 --
DX-68-23-620	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
DX-68-24-122	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --

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SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CIS 1,3-DI-CHLORO-PROPENE	DICAMBA WATER, FLTRD, GF 0.7U	LINURON WATER, FLTRD, GF 0.7U	MCPA, WATER, FLTRD, GF 0.7U	MCPB, WATER, FLTRD, GF 0.7U	METHIO-CARB, WATER, FLTRD, GF 0.7U	PRO-POXUR, WATER, FLTRD, GF 0.7U	BENTA-ZON, WATER, FLTRD, GF 0.7U	2,4-DB WATER, FLTRD, GF 0.7U	FLUO-METURON WATER, FLTRD, GF 0.7U
	TOTAL REC (UG/L) (34704)	REC (UG/L) (38442)	REC (UG/L) (38478)	REC (UG/L) (38482)	REC (UG/L) (38487)	REC (UG/L) (38501)	REC (UG/L) (38538)	REC (UG/L) (38711)	REC (UG/L) (38746)	REC (UG/L) (38811)
DX-68-22-911	<.1	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.050	<.035	<.026	<.035	<.014	<.035	<.035
DX-68-23-227	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
DX-68-23-301	<.092	--	--	--	--	--	--	--	--	--
DX-68-23-303	<.092	--	--	--	--	--	--	--	--	--
DX-68-23-620	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035
DX-68-24-122	<.10	--	--	--	--	--	--	--	--	--
	--	<.035	<.018	<.05	<.035	<.026	<.035	--	<.035	<.035

LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U	CHLOR-PYRIFOS DIS-SOLVED (UG/L) (38933)	VINYL CHLO-RIDE TOTAL (UG/L) (39175)	TRI-CHLORO-ETHYL-ENE TOTAL (UG/L) (39180)	LINDANE DIS-SOLVED (UG/L) (39341)	DI-ELDRIN DIS-SOLVED (UG/L) (39381)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	MALA-THON, DIS-SOLVED (UG/L) (39532)	PARA-THON, DIS-SOLVED (UG/L) (39542)	DI-AZINON, DIS-SOLVED (UG/L) (39572)
	REC (UG/L) (38866)	SOLVED (UG/L) (38933)	TOTAL (UG/L) (39175)	TOTAL (UG/L) (39180)	SOLVED (UG/L) (39341)	SOLVED (UG/L) (39381)	DISSOLV (UG/L) (39415)	SOLVED (UG/L) (39532)	SOLVED (UG/L) (39542)	SOLVED (UG/L) (39572)
DX-68-22-911	--	--	<.1	<.05	--	--	--	--	--	--
	<.018	<.0040	--	--	<.004	<.001	<.002	<.005	<.004	<.002
DX-68-23-227	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
DX-68-23-301	--	<.004	<.112	E.01	<.004	<.001	<.002	<.005	<.004	<.002
DX-68-23-303	--	--	<.112	E.01	--	--	--	--	--	--
	--	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
DX-68-23-620	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002
DX-68-24-122	--	--	<.10	<.05	--	--	--	--	--	--
	<.018	<.004	--	--	<.004	<.001	<.002	<.005	<.004	<.002

WATER QUALITY, COMAL COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA-CHLORO-BUT-ADIENE TOTAL (UG/L) (39702)	2,4-D, DIS-SOLVED (UG/L) (39732)	2,4,5-T, DIS-SOLVED (UG/L) (39742)	SILVEX, DIS-SOLVED (UG/L) (39762)	ALA-CHLOR, WATER, DISS, REC, (UG/L) (46342)	TRI-CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO-PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO-CHLOR, WATER, FLTRD, REC (UG/L) (49260)	PIC-LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
	DX-68-22-911	-- <.001	<.2 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.050	-- <.035	-- <.0020
DX-68-23-227	-- <.001	-- <.20	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
DX-68-23-301	E.0028 --	<.142 --	-- --	-- --	-- --	<.002 --	-- --	-- --	<.002 --	-- --
DX-68-23-303	-- E.0019	<.142 --	-- --	-- --	-- --	-- <.002	-- --	-- --	-- <.002	-- --
DX-68-23-620	-- E.0030 --	-- <.20 --	-- <.035 --	-- <.035 --	-- <.021 --	-- <.002 --	-- <.05 --	-- <.035 --	-- <.002 --	-- <.05 --
DX-68-24-122	-- E.0030 --	<.20 --	-- --	-- --	-- --	-- <.002 --	-- --	-- <.035 --	-- <.002 --	-- --
LOCAL WELL NUMBER	ORY-ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH-OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN-URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN-VAL-ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSEB, WATER, FLTRD, GF 0.7U REC (UG/L) (49301)	
DX-68-22-911	-- <.019	-- <.024	-- <.015	-- <.0070	-- <.017	-- <.013	-- <.019	-- <.035	-- <.020	-- <.035
DX-68-23-227	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
DX-68-23-301	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
DX-68-23-303	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
DX-68-23-620	-- <.019 --	-- <.024 --	-- <.015 --	-- <.007 --	-- <.017 --	-- <.013 --	-- <.019 --	-- <.035 --	-- <.02 --	-- <.035 --
DX-68-24-122	-- <.019 --	-- <.024 --	-- <.015 --	-- <.007 --	-- <.017 --	-- <.013 --	-- <.019 --	-- -- --	-- <.02 --	-- -- --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLOR BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO-ACID, WAT,FLT GF 0.7U REC (UG/L) (49304)	CLOPYR-ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO-THALO-NIL, WAT,FLT GF 0.7U REC (UG/L) (49306)	CHLOR-AMBEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO-FURAN, WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO-FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR-BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO-MOXYNIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
DX-68-22-911	-- <.032	-- <.020	-- <.017	-- <.050	-- <.035	-- <.011	-- <.014	-- <.028	-- <.0080	-- <.035
DX-68-23-227	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
DX-68-23-301	--	--	--	--	--	--	--	--	--	--
DX-68-23-303	--	--	--	--	--	--	--	--	--	--
DX-68-23-620	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
DX-68-24-122	-- <.032	-- <.02	--	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	--

LOCAL WELL NUMBER	ALDI-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI-CARB, SULFONE, WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA-RB SUL-FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL-UORFEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY-LATE, WATER UNFLTRD RECOVER (UG/L) (49991)	PREH-NITENE, WATER UNFLTRD RECOVER (UG/L) (49999)	ISO-DURENE, WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO-ETHENE, WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT-BUTYL, ETHYL- UNFLTRD RECOVER (UG/L) (50004)
DX-68-22-911	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
DX-68-23-227	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
DX-68-23-301	--	--	--	--	<.612	<.23	<.24	<.1	<.054
DX-68-23-303	--	--	--	--	<.612	<.23	<.24	<.1	<.054
DX-68-23-620	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
DX-68-24-122	-- <.016	-- <.016	-- <.021	--	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --



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SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT-BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	DX-68-22-911	<.05 -- --	<.05 -- --	<.1 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --
DX-68-23-227	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --
DX-68-23-301	<.042 -- --	<.056 -- --	<.044 -- --	<.186 -- --	<.048 -- --	<.096 -- --	<.11 -- --	<.076 -- --	<.07 -- --
DX-68-23-303	<.042 -- --	<.056 -- --	<.044 -- --	<.186 -- --	<.048 -- --	<.096 -- --	<.11 -- --	<.076 -- --	<.07 -- --
DX-68-23-620	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --
DX-68-24-122	<.05 -- --	<.05 -- --	<.10 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.05 -- --	<.20 -- --
LOCAL WELL NUMBER	ETHANE, 1112-TETRA-CHLORO-WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3-CHLORO-WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL-ISO-BUTYL-KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
DX-68-22-911	<.05 -- --	<.2 -- --	<.1 -- --	<.05 -- --	<.1 -- --	<.1 -- --	<5 -- --	<5 -- --	<.05 -- --
DX-68-23-227	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
DX-68-23-301	<.044 -- --	<.266 -- --	<.036 -- --	<.032 -- --	<.112 -- --	<.196 -- --	<.374 -- --	<4.90 -- --	<.036 -- --
DX-68-23-303	<.044 -- --	<.266 -- --	<.036 -- --	<.032 -- --	<.112 -- --	<.196 -- --	<.374 -- --	<4.90 -- --	<.036 -- --
DX-68-23-620	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --
DX-68-24-122	<.05 -- --	<.20 -- --	<.10 -- --	<.05 -- --	<.10 -- --	<.10 -- --	<5.0 -- --	<5.0 -- --	<.05 -- --

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SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO-PROPYL-ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH-ACRYLO-NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL-ETHYL-KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC-RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA-HYDRO-WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO-CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI-BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI-ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
DX-68-22-911	<.1 --	<.1 --	<2 --	<5 --	<1 --	<5 --	<.5 --	-- <.004	-- <.0030
DX-68-23-227	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-23-301	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	<.004 --	<.003 --
DX-68-23-303	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
DX-68-23-620	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
DX-68-24-122	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
LOCAL WELL NUMBER	TRI-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL-FLUR-ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER-BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN-URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL-PARA-THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB-ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU-THIURON WATER WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
DX-68-22-911	-- <.0020	-- <.0040	-- <.0020	-- <.0070	-- <.0020	-- <.0060	-- <.0020	-- <.0040	-- <.010
DX-68-23-227	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
DX-68-23-301	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
DX-68-23-303	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
DX-68-23-620	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
DX-68-24-122	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	MOL-INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	ETHO-PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	BEN-FLUR-ALIN WAT FLD (UG/L) (82673)	CARBO-FURAN WATER FLTRD (UG/L) (82674)	TER-BUFOS WATER FLTRD (UG/L) (82675)	PRON-AMIDE WATER FLTRD (UG/L) (82676)	DISUL-FOTON WATER FLTRD (UG/L) (82677)	TRIAL-LATE WATER FLTRD (UG/L) (82678)	PRO-PANIL WATER FLTRD (UG/L) (82679)
DX-68-22-911	--	--	--	--	--	--	--	--	--
	<.0040	<.0030	<.0020	<.0030	<.013	<.0030	<.017	<.0010	<.0040
DX-68-23-227	--	--	--	--	--	--	--	--	--
	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
DX-68-23-301	--	--	--	--	--	--	--	--	--
	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
DX-68-23-303	--	--	--	--	--	--	--	--	--
	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
DX-68-23-620	--	--	--	--	--	--	--	--	--
	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
DX-68-24-122	--	--	--	--	--	--	--	--	--
	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
LOCAL WELL NUMBER	CAR-BARYL WATER FLTRD 0.7 U GF, REC (UG/L) (82680)	THIO-BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	PENDI-METH-ALIN WAT FLT (UG/L) (82683)	NAPROP-AMIDE WATER FLTRD (UG/L) (82684)	PRO-PARGITE WATER FLTRD (UG/L) (82685)	METHYL-AZIN-PHOS WAT FLT (UG/L) (82686)	PER-METHRIN CIS WAT FLT (UG/L) (82687)	META/PARA-XYLENE WATER UNFLTRD REC (UG/L) (85795)
DX-68-22-911	--	--	--	--	--	--	--	--	<.05
	<.0030	<.0020	<.0020	<.0040	<.0030	<.013	<.0010	<.0050	--
DX-68-23-227	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-23-301	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	--	<.005	<.064
DX-68-23-303	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-23-620	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
DX-68-24-122	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--

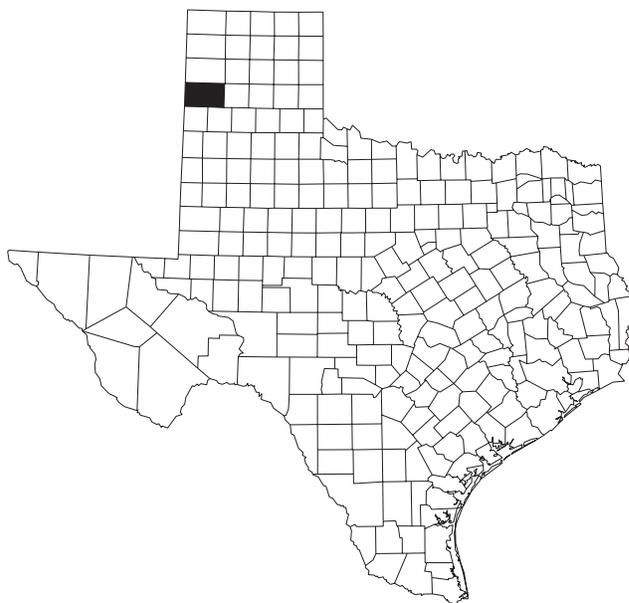
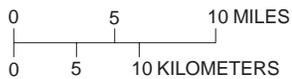
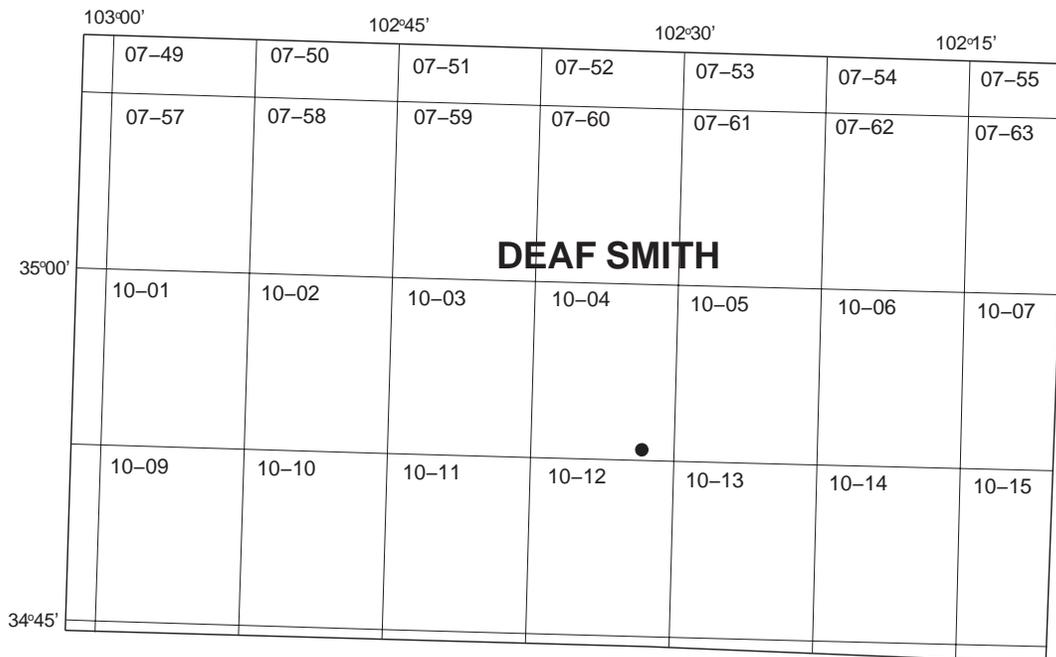
**WATER RESOURCES DATA - TEXAS, 1998**

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

DEAF SMITH COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
HT-10-04-901	345342102313801.....		126						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record



● LOCATION OF WELL

Figure 14.--Deaf Smith County Map

## WATER LEVELS, DEAF SMITH COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 345342102313801

LOCAL WELL NUMBER: HT-10-04-901

STEVE CLEMENTS' OBSERVATION WELL LOCATED APPROXIMATELY 8.6 MILES NORTHWEST OF HEREFORD. DEPTH OF WELL 321 FEET. DIAMETER OF CASING 14 INCHES. COMPLETED IN THE OGALLALA AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,947 FEET. OTHER IDENTIFIER: DEAF SMITH 1.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998												
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	220.80	221.38	221.13	220.57	220.18	219.81	219.45	219.32	220.05	220.17	219.76	219.39
2	220.78	221.36	221.13	220.58	220.13	219.82	219.42	219.36	220.10	220.15	219.74	219.36
3	220.78	221.33	221.16	220.59	220.16	219.73	219.49	219.37	220.14	220.13	219.74	219.36
4	220.84	221.34	221.11	220.57	220.08	219.76	219.39	219.35	220.14	220.11	219.74	219.38
5	220.84	221.44	221.11	220.54	e220.10	219.81	219.38	219.40	220.24	220.10	219.72	219.36
6	220.85	221.39	221.04	220.57	220.12	219.71	219.36	219.41	220.22	220.08	219.67	219.34
7	220.83	221.36	220.97	220.49	220.04	219.68	219.40	219.45	220.16	220.08	219.66	219.32
8	220.91	221.37	220.99	220.47	220.08	219.81	219.44	219.43	220.19	220.08	219.67	219.31
9	220.97	221.45	221.02	220.50	220.03	219.78	219.39	219.54	220.26	220.06	219.68	219.32
10	220.93	221.42	221.07	220.47	220.09	219.70	219.38	219.52	220.25	220.03	219.65	219.31
11	220.85	221.38	221.03	220.43	220.02	e219.65	219.29	219.49	220.24	220.02	219.65	219.29
12	220.97	221.38	220.98	220.45	220.06	219.60	219.29	219.58	220.28	220.01	219.63	219.26
13	221.07	221.36	220.95	220.43	219.98	219.65	219.36	219.58	220.23	220.00	219.61	219.24
14	221.03	221.48	220.93	220.45	219.97	219.67	219.29	219.62	220.25	219.98	219.58	219.29
15	221.02	221.46	220.86	220.32	219.91	219.61	219.30	219.70	220.28	220.01	219.56	219.29
16	221.04	221.39	220.93	220.42	219.96	219.62	219.36	219.70	220.21	219.99	219.57	219.25
17	221.02	221.35	220.84	220.34	219.99	219.61	219.33	219.71	220.26	219.95	219.57	219.23
18	221.02	221.38	220.83	220.41	219.95	219.62	219.29	219.73	220.29	219.91	219.55	219.20
19	221.12	221.32	220.86	220.25	219.97	219.67	219.27	219.77	220.24	219.91	219.55	219.18
20	221.11	221.30	220.81	220.32	219.90	219.59	219.32	219.78	220.23	219.91	219.55	219.22
21	221.13	221.32	220.73	220.34	219.90	219.56	219.30	219.78	220.26	219.89	219.52	219.22
22	221.09	221.35	220.81	220.30	219.88	219.57	219.27	219.80	220.25	219.89	219.49	219.26
23	221.07	221.29	220.72	220.32	219.92	219.54	219.22	219.87	220.21	219.87	219.46	219.18
24	221.14	221.31	220.73	220.22	219.80	219.53	219.21	219.88	220.21	219.86	219.46	219.17
25	221.25	221.23	220.77	220.25	219.83	219.52	219.26	219.95	220.21	219.85	219.47	219.16
26	221.26	221.28	220.77	220.28	219.86	219.48	219.32	219.92	220.18	219.84	219.46	219.17
27	221.21	221.13	220.64	220.19	219.85	219.49	219.33	219.98	220.18	219.82	219.45	219.18
28	221.23	221.22	220.72	220.21	219.86	219.48	219.31	220.00	220.20	219.79	219.48	219.16
29	221.25	221.22	220.67	220.20	---	219.44	219.31	220.01	220.17	219.77	219.43	219.14
30	221.27	221.19	220.68	220.15	---	219.44	219.31	220.03	220.17	219.79	219.40	219.14
31	221.28	---	220.67	220.15	---	219.48	---	220.10	---	219.80	219.39	---

e Estimated

WATER YEAR 1998 HIGHEST 219.14 SEPT 29, 30, 1998 LOWEST 221.48 NOV 14, 1997  
 PERIOD OF RECORD HIGHEST 212.47 MAY 03,04, 1989 LOWEST 223.45 NOV 14, 1995  
 RECORD AVAILABLE FROM AUG 19, 1988 TO SEPT 30, 1998

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

EL PASO COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
JL-49-04-111	315803106364501.....		130		JL-49-06-503	315636106191902.....		139	
JL-49-04-115	315733106364401.....		130		JL-49-06-603	315541106171701.....		139	
JL-49-04-118	315901106355001.....		130		JL-49-06-702	315452106203201.....		139	
JL-49-04-416	315627106363701.....		130		JL-49-06-901	315331106171001.....		139	
JL-49-04-417	315556106363101.....		131		JL-49-13-301	315212106245101.....		140	
JL-49-04-418	315554106365701.....		131		JL-49-13-307	315132106242002.....		140	
JL-49-04-419	315717106364001.....		131		JL-49-13-311	315211106241901.....		140	
JL-49-04-439	315711106354201.....		131		JL-49-13-506	314831106260001.....	129	140	
JL-49-04-466	315712106364301.....		132		JL-49-13-524	314815106260501.....		141	
JL-49-04-467	315712106364302.....		132		JL-49-13-628	314940106233701.....		141	
JL-49-04-468	315712106364303.....		132		JL-49-13-725	314603106290401.....		141	
JL-49-04-469	315712106364304.....		132		JL-49-13-808	314518106255001.....		141	
JL-49-04-470	315712106362301.....		133		JL-49-13-828	314553106272301.....		142	
JL-49-04-471	315712106362302.....		133		JL-49-13-832	314631106264101.....		142	
JL-49-04-472	315712106362303.....		133		JL-49-13-840	314612106271701.....		142	
JL-49-04-473	315712106362304.....		133		JL-49-13-938	314632106244601.....		142	
JL-49-04-474	315712106361801.....		134		JL-49-14-202	315123106174501.....		143	
JL-49-04-475	315712106361802.....		134		JL-49-14-303	315004106163902.....		143	
JL-49-04-476	315712106361803.....		134		JL-49-14-720	314500106212201.....		143	
JL-49-04-477	315712106361804.....		134		JL-49-21-104	314458106292102.....		143	
JL-49-04-478	315712106361201.....		135		JL-49-21-315	314441106240801.....		144	
JL-49-04-479	315712106361202.....		135		JL-49-22-136	314301106222401.....		144	
JL-49-04-480	315712106361203.....		135		JL-49-22-501	314157106193101.....		144	
JL-49-04-481	315712106361204.....		135		JL-49-22-539	314019106193801.....		144	
JL-49-04-712	315401106363701.....		136		JL-49-22-541	314011106181001.....		145	
JL-49-04-718	315308106361001.....		136		JL-49-22-554	314120106194301.....		145	
JL-49-05-205	315959106252901.....		136		JL-49-22-601	314058106161701.....		145	
JL-49-05-614	315711106242401.....		136		JL-49-22-602	314142106173001.....		145	
JL-49-05-618	315715106232301.....		137		JL-49-22-613	314226106170301.....		145	
JL-49-05-621	315657106231201.....		137		JL-49-22-618	314106106155001.....		146	
JL-49-05-622	315655106231501.....		137		JL-49-22-825	313850106190701.....		146	
JL-49-05-625	315657106241301.....		137		JL-49-22-834	313748106174701.....		146	
JL-49-05-626	315654106241701.....		138		JL-49-22-844	313829106183301.....		146	
JL-49-06-102	320001106213501.....		138		JL-49-22-909	313914106150601.....		146	
JL-49-06-111	315817106202601.....		138		JL-49-22-922	313841106165101.....		147	
JL-49-06-405	315717106222801.....		138		JL-49-23-702	313942106141401.....		147	
JL-49-06-501	315636106191901.....		139		JL-49-23-708	313942106141402.....		147	

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

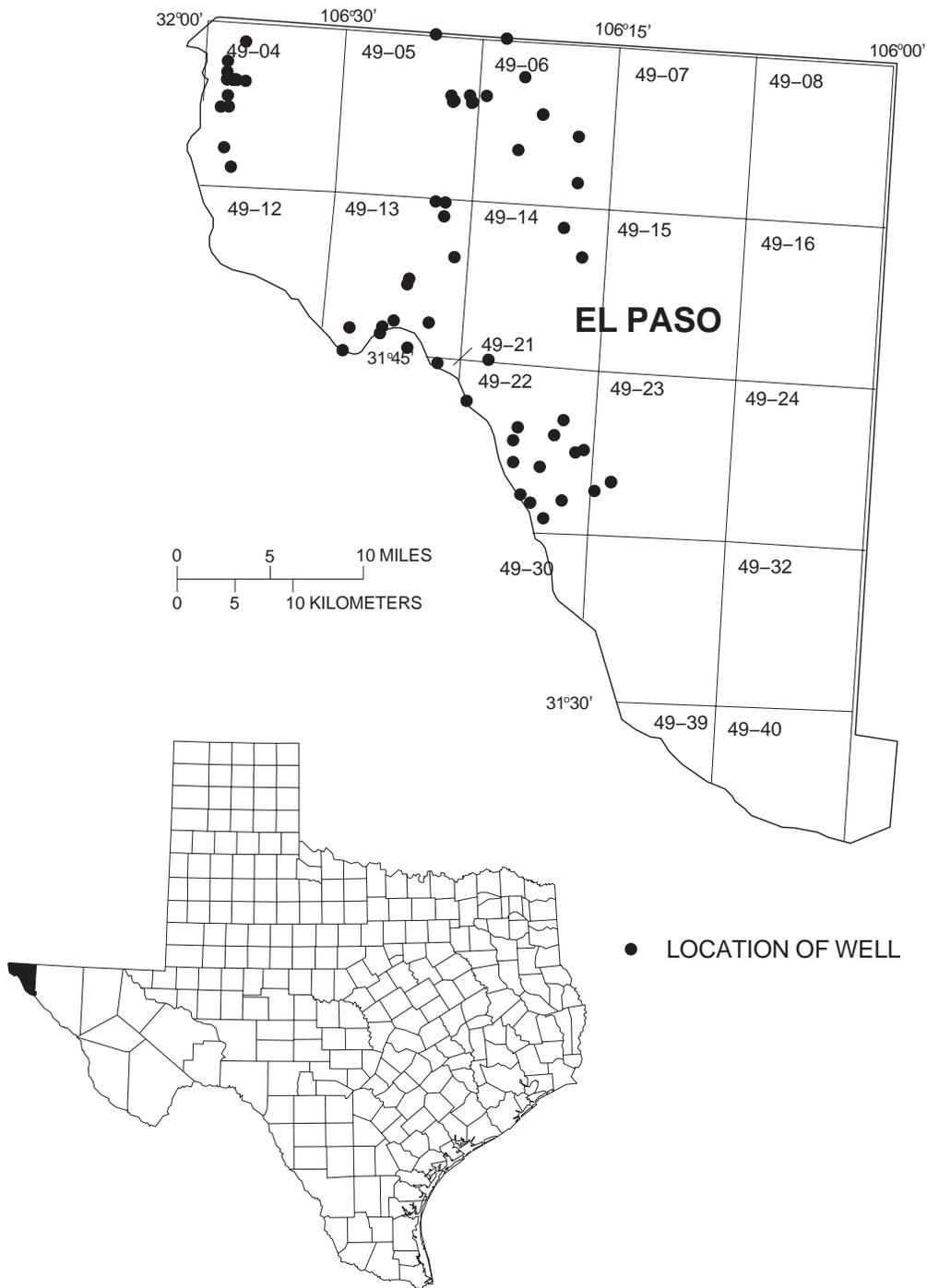


Figure 15.--El Paso County Map

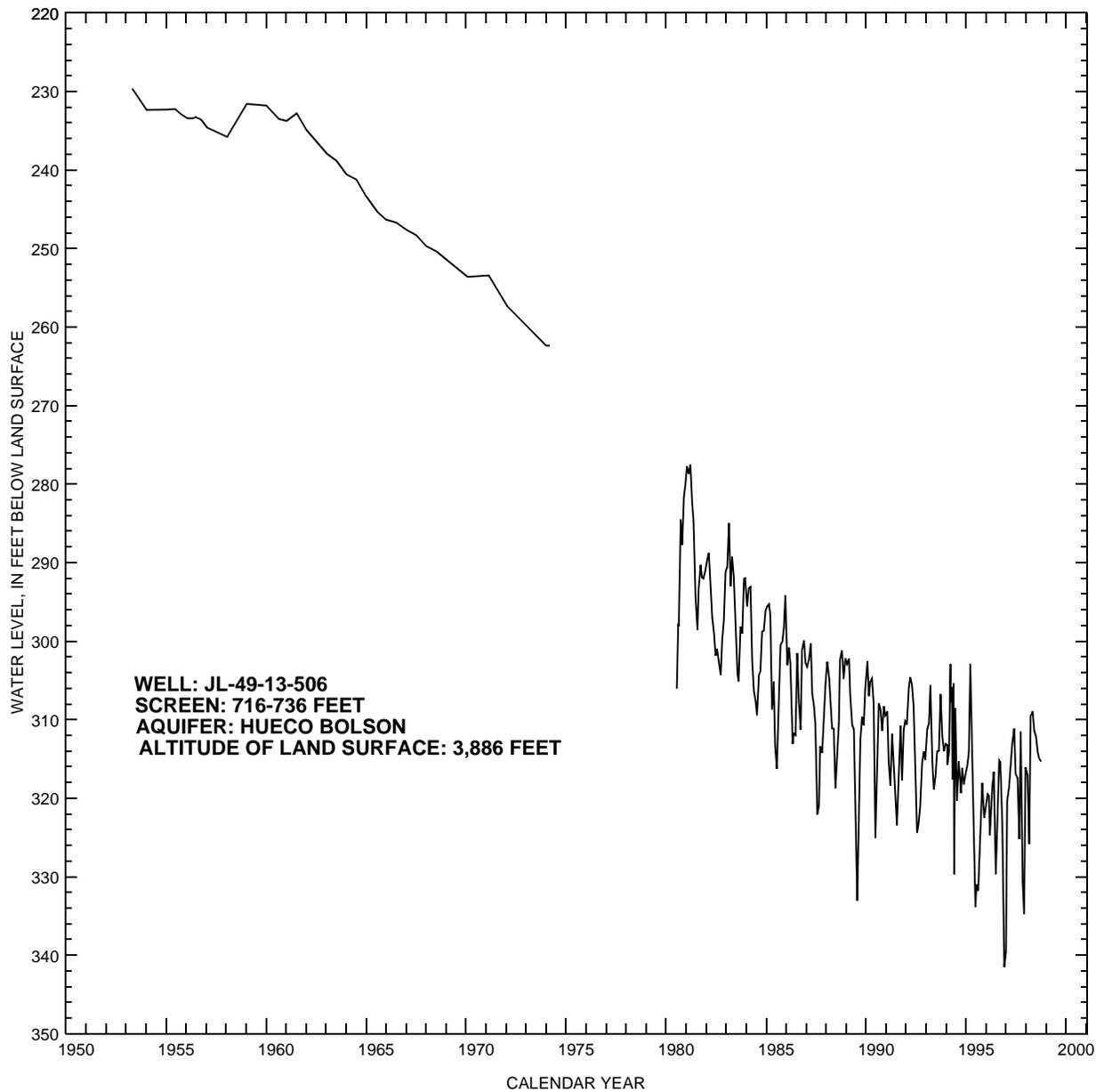


Figure 16.--Hydrograph for well JL-49-13-506

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315803106364501  
 LOCAL WELL NUMBER: JL-49-04-111

CITY OF EL PASO'S OBSERVATION WELL (CR-6) LOCATED ABOUT 0.7 MILE NORTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,063 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 763 TO 1,063 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,776 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	86.85 V	JAN 27	80.31 V	APR 30	54.19 V	JUL 31	58.15 V		
NOV 26	87.24 V	FEB 27	86.60 V	MAY 29	57.35 V	AUG 24	43.01 V		
DEC 22	85.01 V	MAR 27	40.59 V	JUN 29	67.08 V	SEP 30	59.74 V		

WATER YEAR 1998 HIGHEST 40.59 MAR 27, 1998 LOWEST 87.24 NOV 26, 1997  
 PERIOD OF RECORD HIGHEST 15.78 APR 06, 1992 LOWEST 101.00 JUN 27, 1996  
 RECORD AVAILABLE FROM JAN 12, 1966 TO SEP 30, 1998 336 ENTRIES

SITE NUMBER: 315733106364401  
 LOCAL WELL NUMBER: JL-49-04-115

CITY OF EL PASO'S OBSERVATION WELL (CR-4) LOCATED ABOUT 0.55 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 202 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 102 TO 202 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,776.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	13.78 V	JAN 27	11.32 V	APR 30	10.75 V	JUL 31	12.63 V		
NOV 26	13.46 V	FEB 27	9.71 V	MAY 29	13.67 V	AUG 24	11.11 V		
DEC 22	12.57 V	MAR 27	11.83 V	JUN 29	13.90 V	SEP 30	13.30 V		

WATER YEAR 1998 HIGHEST 9.71 FEB 27, 1998 LOWEST 13.90 JUN 29, 1998  
 PERIOD OF RECORD HIGHEST 6.04 SEP 20, 1958 LOWEST 25.55 JUN 20, 1978  
 RECORD AVAILABLE FROM SEP 16, 1957 TO OCT 29, 1998 480 ENTRIES

SITE NUMBER: 315901106355001  
 LOCAL WELL NUMBER: JL-49-04-118

LATUNA CORRECTION INSTITUTE'S OBSERVATION WELL LOCATED ABOUT 1.7 MILES NORTH-NORTHEAST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 264 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL 40 TO 264 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,824 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS
JAN 24 52.11

PERIOD OF RECORD HIGHEST 43.8 JUN 02, 1952 LOWEST 58.92 JAN 24, 1979  
 RECORD AVAILABLE FROM JUN 02, 1952 TO JAN 24, 1998 29 ENTRIES

SITE NUMBER: 315627106363701  
 LOCAL WELL NUMBER: JL-49-04-416

CITY OF EL PASO'S OBSERVATION WELL (CR-3) LOCATED ABOUT 1.3 MILES SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,013 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 528 TO 1,013 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,768 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	23.90 V	JAN 27	18.59 V	APR 30	19.03 V	JUL 31	21.39 V		
NOV 26	25.30 V	FEB 27	17.00 V	MAY 29	21.00 V	AUG 24	17.10 V		
DEC 22	21.53 V	MAR 27	20.52 V	JUN 29	23.78 V	SEP 30	19.27 V		

WATER YEAR 1998 HIGHEST 17.00 FEB 27, 1998 LOWEST 25.30 NOV 26, 1997  
 PERIOD OF RECORD HIGHEST 9.26 SEP 20, 1959 LOWEST 56.97 APR 20, 1979  
 RECORD AVAILABLE FROM SEP 12, 1957 TO OCT 29, 1998 490 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315556106363101  
 LOCAL WELL NUMBER: JL-49-04-417

CITY OF EL PASO'S OBSERVATION WELL (CR-1) LOCATED ABOUT 1.9 MILES SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 200 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 100 TO 200 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,768 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	31.44 V	JAN 27	24.02 V	APR 30	24.18 V	JUL 31	24.87 V		
NOV 26	30.17 V	FEB 27	21.58 V	MAY 29	23.98 V	AUG 24	14.82 V		
DEC 22	26.90 V	MAR 27	25.64 V	JUN 29	26.52 V	SEP 30	22.38 V		

WATER YEAR 1998 HIGHEST 14.82 AUG 24, 1998 LOWEST 31.44 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST 6.17 OCT 20, 1958 LOWEST 40.79 JUL 20, 1978  
 RECORD AVAILABLE FROM SEP 13, 1953 TO OCT 29, 1998 523 ENTRIES

SITE NUMBER: 315554106365701  
 LOCAL WELL NUMBER: JL-49-04-418

CITY OF EL PASO'S OBSERVATION WELL (CR-5) LOCATED ABOUT 2.0 MILES SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 545 FEET. DIAMETER OF CASING 8 INCHES. SCREENED INTERVALS FROM 355 TO 545 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,770 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	43.58 V	JAN 27	38.13 V	APR 30	39.08 V	JUL 31	40.52 V		
NOV 26	46.29 V	FEB 27	35.73 V	MAY 29	37.96 V	AUG 24	21.06 V		
DEC 22	41.23 V	MAR 27	41.46 V	JUN 29	42.82 V	SEP 30	32.07 V		

WATER YEAR 1998 HIGHEST 21.06 AUG 24, 1998 LOWEST 46.29 NOV 26, 1997  
 PERIOD OF RECORD HIGHEST 10.18 JAN 25, 1975 LOWEST 59.63 JUL 20, 1978  
 RECORD AVAILABLE FROM OCT 17, 1961 TO OCT 29, 1998 407 ENTRIES

SITE NUMBER: 315717106364001  
 LOCAL WELL NUMBER: JL-49-04-419

CITY OF EL PASO'S OBSERVATION WELL (CR-2) LOCATED ABOUT 0.55 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 1,072 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 585 TO 1,050 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 30	90.78 V	JAN 27	55.95 V	APR 30	43.51 V	JUL 31	62.84 V		
NOV 26	79.39 V	FEB 27	63.32 V	MAY 29	67.43 V	AUG 24	45.98 V		
DEC 22	61.71 V	MAR 27	43.17 V	JUN 29	81.40 V	SEP 30	55.88 V		

WATER YEAR 1998 HIGHEST 43.17 MAR 27, 1998 LOWEST 90.78 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST .57 FEB 25, 1957 LOWEST 93.55 JUN 28, 1996  
 RECORD AVAILABLE FROM JAN 25, 1957 TO OCT 29, 1998 498 ENTRIES

SITE NUMBER: 315711106354201  
 LOCAL WELL NUMBER: JL-49-04-439

DONALD KELLY'S IRRIGATION WELL LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL UNKNOWN. DIAMETER OF CASING 10 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,845 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 24	106.30

PERIOD OF RECORD HIGHEST 78.9 FEB 12, 1953 LOWEST 116.17 JAN 19, 1996  
 RECORD AVAILABLE FROM FEB 12, 1953 TO JAN 24, 1998 5 ENTRIES

## WATER LEVELS, EL PASO COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315712106364301  
LOCAL WELL NUMBER: JL-49-04-466

CITY OF EL PASO'S OBSERVATION WELL (CWF-4A) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 59 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 52 TO 57 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	7.70 S	JAN 16	8.26 S	FEB 02	8.24 S	MAR 03	8.00 S	JUL 31	9.28 S
NOV 13	8.42 S	17	8.25 S	10	8.22 S	23	8.70 S	AUG 27	8.72 S
DEC 16	8.64 S	20	8.17 S	17	8.14 S	APR 06	8.23 S		
JAN 09	8.40 S	23	8.19 S	23	8.18 S	MAY 05	8.32 S		

WATER YEAR 1998 HIGHEST 7.70 OCT 03, 1997 LOWEST 9.28 JUL 31, 1998  
PERIOD OF RECORD HIGHEST 4.87 JUL 20, 1990 LOWEST 10.7 SEP 20, 1991  
RECORD AVAILABLE FROM DEC 05, 1984 TO OCT 08, 1998 155 ENTRIES

SITE NUMBER: 315712106364302  
LOCAL WELL NUMBER: JL-49-04-467

CITY OF EL PASO'S OBSERVATION WELL (CWF-4B) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 159 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 152 TO 157 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 03	13.15 S	JAN 16	9.77 S	FEB 02	10.20 S	MAR 03	10.45 S	JUL 31	14.32 S
NOV 13	13.26 S	17	9.76 S	10	9.86 S	23	13.24 S	AUG 27	10.80 S
DEC 16	15.81 S	20	9.66 S	17	10.46 S	APR 06	12.54 S		
JAN 09	10.01 S	23	9.57 S	23	10.30 S	MAY 05	12.98 S		

WATER YEAR 1998 HIGHEST 9.57 JAN 23, 1998 LOWEST 15.81 DEC 16, 1997  
PERIOD OF RECORD HIGHEST 3.26 MAR 26, 1989 LOWEST 18.62 JAN 11, 1996  
RECORD AVAILABLE FROM DEC 05, 1984 TO OCT 08, 1998 156 ENTRIES

SITE NUMBER: 315712106364303  
LOCAL WELL NUMBER: JL-49-04-468

CITY OF EL PASO'S OBSERVATION WELL (CWF-4C) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 299 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 292 TO 297 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	78.54 S	JAN 09	39.42 S	JAN 23	32.38 S	FEB 23	33.02 S	MAY 05	68.52 S
NOV 04	85.68	16	31.73 S	FEB 02	34.88 S	MAR 03	35.85 S	JUL 31	71.53 S
13	68.48 S	17	33.47 S	10	34.90 S	23	77.70 S	AUG 27	38.99 S
DEC 16	50.03 S	20	32.45 S	17	31.55 S	APR 06	68.10 S		

WATER YEAR 1998 HIGHEST 31.55 FEB 17, 1998 LOWEST 85.68 NOV 04, 1997  
PERIOD OF RECORD HIGHEST 12.24 MAR 19, 1992 LOWEST 88.23 FEB 21, 1995  
RECORD AVAILABLE FROM DEC 05, 1984 TO OCT 08, 1998 155 ENTRIES

SITE NUMBER: 315712106364304  
LOCAL WELL NUMBER: JL-49-04-469

CITY OF EL PASO'S OBSERVATION WELL (CWF-4D) LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792.5 TO 797.5 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,771 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	68.37 S	JAN 16	43.99 S	FEB 02	61.32 S	MAR 03	77.43 S	JUL 31	58.48 S
NOV 13	77.35 S	17	43.47 S	10	57.41 S	23	66.59 S	AUG 27	40.16 S
DEC 16	63.98 S	20	54.79 S	17	46.80 S	APR 06	35.22 S		
JAN 09	36.19 S	23	54.22 S	23	62.05 S	MAY 05	40.71 S		

WATER YEAR 1998 HIGHEST 35.22 APR 06, 1998 LOWEST 77.43 MAR 03, 1998  
PERIOD OF RECORD HIGHEST 15.78 MAR 19, 1992 LOWEST 93.34 JUN 23, 1994  
RECORD AVAILABLE FROM DEC 05, 1984 TO OCT 08, 1998 153 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315712106362301  
 LOCAL WELL NUMBER: JL-49-04-470

CITY OF EL PASO'S OBSERVATION WELL (CWF-3A) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 58 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 51 TO 56 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	13.27 S	JAN 09	11.06 S	JAN 23	10.61 S	MAR 03	10.39 S	JUL 31	14.29 S
NOV 13	13.00 S	16	10.88 S	FEB 02	10.54 S	23	12.89 S	AUG 27	12.82 S
DEC 10	12.00 S	17	10.85 S	10	10.54 S	APR 06	12.87 S		
16	11.65 S	20	10.90 S	17	10.56 S	MAY 05	13.92 S		

WATER YEAR 1998 HIGHEST 10.39 MAR 03, 1998 LOWEST 14.29 JUL 31, 1998  
 PERIOD OF RECORD HIGHEST 6.86 OCT 19, 1990 LOWEST 14.43 FEB 26, 1997  
 RECORD AVAILABLE FROM JAN 16, 1985 TO OCT 08, 1998 148 ENTRIES

SITE NUMBER: 315712106362302  
 LOCAL WELL NUMBER: JL-49-04-471

CITY OF EL PASO'S OBSERVATION WELL (CWF-3B) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 158 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 151 TO 156 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	22.23 S	JAN 09	13.42 S	JAN 20	13.49 S	FEB 17	13.26 S	MAY 05	24.04 S
NOV 13	20.12 S	13	13.37 S	23	12.98 S	MAR 03	13.44 S	JUL 31	25.26 S
DEC 10	16.19 S	16	13.18 S	FEB 02	13.33 S	23	20.87 S	AUG 27	19.32 S
16	15.61 S	17	13.15 S	10	13.32 S	APR 06	20.59 S		

WATER YEAR 1998 HIGHEST 12.98 JAN 23, 1998 LOWEST 25.26 JUL 31, 1998  
 PERIOD OF RECORD HIGHEST 9.84 MAR 19, 1993 LOWEST 25.26 JUL 31, 1998  
 RECORD AVAILABLE FROM JAN 16, 1985 TO OCT 08, 1998 149 ENTRIES

SITE NUMBER: 315712106362303  
 LOCAL WELL NUMBER: JL-49-04-472

CITY OF EL PASO'S OBSERVATION WELL (CWF-3C) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 298 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 291 TO 296 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS							
OCT 03	84.59 S	JAN 17	35.17 S	FEB 10	39.42 S	APR 06	63.96 S		
NOV 13	80.82 S	20	37.26 S	17	35.03 S	MAY 05	72.32 S		
DEC 16	50.87 S	23	36.39 S	MAR 03	40.37 S	JUL 31	81.61 S		
JAN 09	40.22 S	FEB 02	39.68 S	23	72.03 S	AUG 27	40.07 S		

WATER YEAR 1998 HIGHEST 35.03 FEB 17, 1998 LOWEST 84.59 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 17.12 MAR 19, 1992 LOWEST 97.87 NOV 04, 1996  
 RECORD AVAILABLE FROM JAN 16, 1985 TO OCT 08, 1998 146 ENTRIES

SITE NUMBER: 315712106362304  
 LOCAL WELL NUMBER: JL-49-04-473

CITY OF EL PASO'S OBSERVATION WELL (CWF-3D) LOCATED APPROXIMATELY 0.43 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 799 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792 TO 797 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,774 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	68.14 S	JAN 16	47.98 S	FEB 02	78.20 S	MAR 23	76.13 S	AUG 27	41.97 S
NOV 13	74.48 S	17	47.87 S	10	59.93 S	APR 06	39.82 S		
DEC 16	73.08 S	20	64.62 S	17	46.23 S	MAY 05	55.73 S		
JAN 09	38.85 S	23	70.77 S	MAR 03	72.25 S	JUL 31	60.60 S		

WATER YEAR 1998 HIGHEST 38.85 JAN 09, 1998 LOWEST 78.20 FEB 02, 1998  
 PERIOD OF RECORD HIGHEST 19.32 MAR 19, 1992 LOWEST 102.70 JUN 23, 1994  
 RECORD AVAILABLE FROM JAN 16, 1985 TO OCT 08, 1998 146 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315712106361801  
LOCAL WELL NUMBER: JL-49-04-474

CITY OF EL PASO'S OBSERVATION WELL (CWF-2A) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 47 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 40 TO 45 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 03	9.81 S	JAN 16	9.23 S	FEB 02	8.63 S	MAR 23	9.34 S	AUG 27	8.97 S
NOV 13	10.07 S	17	9.20 S	10	8.85 S	APR 06	9.65 S		
DEC 16	9.59 S	20	8.96 S	17	8.80 S	MAY 05	10.35 S		
JAN 09	9.30 S	23	8.72 S	MAR 03	8.32 S	JUL 30	9.50 S		

WATER YEAR 1998 HIGHEST 8.32 MAR 03, 1998 LOWEST 10.35 MAY 05, 1998  
PERIOD OF RECORD HIGHEST 6.29 AUG 19, 1993 LOWEST 11.09 DEC 18, 1996  
RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 08, 1998 147 ENTRIES

SITE NUMBER: 315712106361802  
LOCAL WELL NUMBER: JL-49-04-475

CITY OF EL PASO'S OBSERVATION WELL (CWF-2B) LOCATED ABOUT 0.41 MILE FROM INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 158 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 151 TO 156 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	23.53 S	JAN 16	13.68 S	FEB 02	13.99 S	MAR 23	21.20 S	AUG 27	19.02 S
NOV 13	21.97 S	17	13.67 S	10	14.02 S	APR 06	20.35 S		
DEC 16	16.21 S	20	14.14 S	17	13.63 S	MAY 05	24.55 S		
JAN 09	13.89 S	23	13.51 S	MAR 03	14.09 S	JUL 30	25.10 S		

WATER YEAR 1998 HIGHEST 13.51 JAN 23, 1998 LOWEST 25.10 JUL 30, 1998  
PERIOD OF RECORD HIGHEST 10.02 MAR 19, 1992 LOWEST 25.49 DEC 18, 1996  
RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 08, 1998 151 ENTRIES

SITE NUMBER: 315712106361803  
LOCAL WELL NUMBER: JL-49-04-476

CITY OF EL PASO'S OBSERVATION WELL (CWF-2C) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 300 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 293 TO 298 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	80.48 S	JAN 16	34.57 S	FEB 02	39.48 S	MAR 23	68.02 S	AUG 27	38.28 S
NOV 13	78.75 S	17	34.62 S	10	39.15 S	APR 06	60.44 S		
DEC 16	49.24 S	20	36.96 S	17	34.40 S	MAY 05	67.60 S		
JAN 09	39.48 S	23	35.96 S	MAR 03	40.07 S	JUL 30	83.89 S		

WATER YEAR 1998 HIGHEST 34.40 FEB 17, 1998 LOWEST 83.89 JUL 30, 1998  
PERIOD OF RECORD HIGHEST 17.09 MAR 19, 1992 LOWEST 90.02 JUN 19, 1996  
RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 08, 1998 150 ENTRIES

SITE NUMBER: 315712106361804  
LOCAL WELL NUMBER: JL-49-04-477

CITY OF EL PASO'S OBSERVATION WELL (CWF-2D) LOCATED ABOUT 0.41 MILE SOUTH-SOUTHWEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 799 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 792 TO 797 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,773 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	63.02 S	JAN 16	47.17 S	FEB 02	76.77 S	MAR 23	74.49 S	AUG 27	40.62 S
NOV 13	74.05 S	17	47.17 S	10	58.94 S	APR 06	39.71 S		
DEC 16	71.20 S	20	63.98 S	17	45.42 S	MAY 05	55.41 S		
JAN 09	38.04 S	23	69.82 S	MAR 03	69.12 S	JUL 30	65.39 S		

WATER YEAR 1998 HIGHEST 38.04 JAN 09, 1998 LOWEST 76.77 FEB 02, 1998  
PERIOD OF RECORD HIGHEST 19.38 MAR 19, 1992 LOWEST 99.81 JUN 23, 1994  
RECORD AVAILABLE FROM FEB 04, 1985 TO OCT 08, 1998 147 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315712106361201  
 LOCAL WELL NUMBER: JL-49-04-478

CITY OF EL PASO'S OBSERVATION WELL (CWF-1A) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 52 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 45 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS							
OCT 03	10.88 S	JAN 16	12.02 S	FEB 02	11.34 S	MAR 23	10.50 S	AUG 27	9.86 S
NOV 13	11.82 S	17	12.03 S	10	11.61 S	APR 06	10.98 S		
DEC 16	12.09 S	20	11.63 S	17	11.60 S	MAY 05	11.23 S		
JAN 09	12.07 S	23	11.46 S	MAR 03	10.96 S	JUL 30	9.91 S		

WATER YEAR 1998 HIGHEST 9.86 AUG 27, 1998 LOWEST 12.09 DEC 16, 1997  
 PERIOD OF RECORD HIGHEST 8.62 JUN 23, 1994 LOWEST 12.50 JAN 23, 1997  
 RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 08, 1998 145 ENTRIES

SITE NUMBER: 315712106361202  
 LOCAL WELL NUMBER: JL-49-04-479

CITY OF EL PASO'S OBSERVATION WELL (CWF-1B) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 156 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 149 TO 154 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	27.75 S	JAN 16	18.63 S	FEB 02	19.25 S	MAR 23	25.37 S	AUG 27	22.21 S
NOV 13	27.72 S	17	18.62 S	10	19.20 S	APR 06	23.94 S		
DEC 16	21.47 S	20	18.87 S	17	18.55 S	MAY 05	27.93 S		
JAN 09	18.84 S	23	18.57 S	MAR 03	19.37 S	JUL 30	29.12 S		

WATER YEAR 1998 HIGHEST 18.55 FEB 17, 1998 LOWEST 29.12 JUL 30, 1998  
 PERIOD OF RECORD HIGHEST 14.58 MAR 19, 1993 LOWEST 30.26 JUL 22, 1994  
 RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 08, 1998 149 ENTRIES

SITE NUMBER: 315712106361203  
 LOCAL WELL NUMBER: JL-49-04-480

CITY OF EL PASO'S OBSERVATION WELL (CWF-1C) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 334 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 327 TO 332 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	78.73 S	JAN 16	37.76 S	FEB 02	42.96 S	MAR 23	68.31 S	AUG 27	40.63 S
NOV 13	78.52 S	17	37.80 S	10	42.47 S	APR 06	60.53 S		
DEC 16	51.64 S	20	39.95 S	17	37.53 S	MAY 05	66.01 S		
JAN 09	42.13 S	23	39.26 S	MAR 03	43.48 S	JUL 30	81.97 S		

WATER YEAR 1998 HIGHEST 37.53 FEB 17, 1998 LOWEST 81.97 JUL 30, 1998  
 PERIOD OF RECORD HIGHEST 20.68 MAR 19, 1992 LOWEST 89.13 JUN 19, 1996  
 RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 08, 1998 151 ENTRIES

SITE NUMBER: 315712106361204  
 LOCAL WELL NUMBER: JL-49-04-481

CITY OF EL PASO'S OBSERVATION WELL (CWF-1D) LOCATED ABOUT 0.4 MILE SOUTH OF U.S. HIGHWAY 80/85 AND VINTON ROAD. DEPTH OF WELL 803 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 796 TO 801 FEET IN THE SANTA FE FORMATION. ALTITUDE OF LAND-SURFACE DATUM 3,777 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	63.66 S	JAN 16	49.58 S	FEB 02	75.57 S	MAR 23	72.08 S	AUG 27	42.90 S
NOV 13	73.98 S	17	49.69 S	10	60.68 S	APR 06	43.32 S		
DEC 16	69.43 S	20	70.58 S	17	47.88 S	MAY 05	50.87 S		
JAN 09	40.13 S	23	68.40 S	MAR 03	69.65 S	JUL 30	69.74 S		

WATER YEAR 1998 HIGHEST 40.13 JAN 09, 1998 LOWEST 75.57 FEB 02, 1998  
 PERIOD OF RECORD HIGHEST 22.18 MAR 19, 1992 LOWEST 98.12 JUN 23, 1994  
 RECORD AVAILABLE FROM FEB 15, 1985 TO OCT 08, 1998 148 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315401106363701  
 LOCAL WELL NUMBER: JL-49-04-712

EL DORADO FARM'S UNUSED IRRIGATION WELL LOCATED 1 MILE NORTH-NORTHEAST OF INTERSECTION OF BORDERLINE ROAD AND MORRILL DRIVE. DEPTH OF WELL 116 FEET. DIAMETER OF CASING 18 INCHES. SLOTTED INTERVAL FROM 55 TO 115 FEET IN

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 6.88

PERIOD OF RECORD HIGHEST 6.88 JAN 13, 1998 LOWEST 9.72 JUN 11, 1952  
 RECORD AVAILABLE FROM JUN 11, 1952 TO JAN 13, 1998 4 ENTRIES

SITE NUMBER: 315308106361001  
 LOCAL WELL NUMBER: JL-49-04-718

INDAR SINGH'S UNUSED IRRIGATION WELL LOCATED ABOUT 0.4 MILE WEST OF INTERSECTION OF U.S. HIGHWAY 80/85 AND BORDERLINE ROAD. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL 40 TO 150 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,758 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 6.23

PERIOD OF RECORD HIGHEST 5.64 FEB 14, 1995 LOWEST 6.23 JAN 23, 1998  
 RECORD AVAILABLE FROM JAN 13, 1994 TO JAN 23, 1998 6 ENTRIES

SITE NUMBER: 315959106252901  
 LOCAL WELL NUMBER: JL-49-05-205

CITY OF EL PASO'S OBSERVATION WELL LOCATED ABOUT 1 MILE EAST OF WHITE SANDS HIGHWAY AT TEXAS-NEW MEXICO STATE LINE. DEPTH OF WELL 1,018 FEET. DIAMETER OF CASING 4 INCHES. SLOTTED INTERVAL FROM 419 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,042 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 357.28

PERIOD OF RECORD HIGHEST 275.80 JAN 30, 1995 LOWEST 364.52 JAN 31, 1997  
 RECORD AVAILABLE FROM MAY 27, 1940 TO JAN 07, 1998 7 ENTRIES

SITE NUMBER: 315711106242401  
 LOCAL WELL NUMBER: JL-49-05-614

CITY OF EL PASO'S OBSERVATION WELL (OB-8) LOCATED ABOUT 0.95 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 315 TO 810 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,989 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 30 356.45 V   | JAN 30 336.07 V   | APR 30 355.45 V   | JUL 31 356.73 V   |                   |
| NOV 26 349.28 V   | FEB 27 330.51 V   | MAY 29 358.12 V   | AUG 24 355.45 V   |                   |
| DEC 22 322.29 V   | MAR 27 354.36 V   | JUN 29 357.90 V   | SEP 30 357.25 V   |                   |

WATER YEAR 1998 HIGHEST 322.29 DEC 22, 1997 LOWEST 358.12 MAY 29, 1998  
 PERIOD OF RECORD HIGHEST APR 14, 1994 LOWEST 371.98 OCT 22, 1996  
 RECORD AVAILABLE FROM APR 29, 1981 TO OCT 25, 1998 182 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315715106232301  
 LOCAL WELL NUMBER: JL-49-05-618

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-5) LOCATED ABOUT 1.45 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 705 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL 327 TO 705 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,999 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 363.56

PERIOD OF RECORD HIGHEST 357 MAY 21, 1984 LOWEST 381.70 JAN 14, 1997  
 RECORD AVAILABLE FROM MAY 21, 1984 TO JAN 07, 1998 7 ENTRIES

SITE NUMBER: 315657106231201  
 LOCAL WELL NUMBER: JL-49-05-621

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-4A) LOCATED ABOUT 1.4 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 709 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL 352 TO 709 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,989 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 355.68

PERIOD OF RECORD HIGHEST 352.85 JAN 14, 1997 LOWEST 370.79 JAN 30, 1995  
 RECORD AVAILABLE FROM JAN 18, 1994 TO JAN 30, 1998 5 ENTRIES

SITE NUMBER: 315655106231501  
 LOCAL WELL NUMBER: JL-49-05-622

CITY OF EL PASO'S OBSERVATION WELL (HBRP OB-4B) LOCATED ABOUT 1.3 MILES NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 709 FEET. DIAMETER OF CASING 5 INCHES. SLOTTED INTERVAL 352 TO 709 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,984 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 353.59

PERIOD OF RECORD HIGHEST 351.68 JAN 14, 1997 LOWEST 358.94 DEC 11, 1995  
 RECORD AVAILABLE FROM JAN 18, 1994 TO JAN 30, 1998 5 ENTRIES

SITE NUMBER: 315657106241301  
 LOCAL WELL NUMBER: JL-49-05-625

CITY OF EL PASO'S OBSERVATION WELL (OB-7A) LOCATED ABOUT 0.70 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 331 TO 751 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,982 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 351.60

PERIOD OF RECORD HIGHEST 339.73 DEC 24, 1986 LOWEST 353.92 DEC 11, 1995  
 RECORD AVAILABLE FROM OCT 04, 1984 TO JAN 07, 1998 34 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315654106241701  
 LOCAL WELL NUMBER: JL-49-05-626

CITY OF EL PASO'S OBSERVATION WELL (OB-7B) LOCATED ABOUT 0.62 MILE NORTHEAST OF INTERSECTION OF NORTH-SOUTH FREEWAY AND McCOMBS ROAD. DEPTH OF WELL 751 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 331 TO 751 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,983 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 354.99

PERIOD OF RECORD HIGHEST 341.57 DEC 24, 1986 LOWEST 354.99 JAN 07, 1998  
 RECORD AVAILABLE FROM OCT 04, 1984 TO JAN 07, 1998 35 ENTRIES

SITE NUMBER: 320001106213501  
 LOCAL WELL NUMBER: JL-49-06-102

CITY OF EL PASO'S OBSERVATION WELL LOCATED ON SOUTH SIDE OF TEXAS-NEW MEXICO STATE LINE ABOUT 2.2 MILES WEST OF INTERSECTION OF U.S. HIGHWAY 54 AND STATE LINE. DEPTH OF WELL 825 FEET. DIAMETER OF CASING 3 INCHES. SLOTTED INTERVAL FROM 500 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,048 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 355.35

PERIOD OF RECORD HIGHEST 333 JAN 07, 1954 LOWEST 355.35 JAN 10, 1997 JAN 07, 1998  
 RECORD AVAILABLE FROM JAN 07, 1954 TO JAN 07, 1998 6 ENTRIES

SITE NUMBER: 315817106202601  
 LOCAL WELL NUMBER: JL-49-06-111

FORT BLISS' OBSERVATION WELL (HB-6) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 560 FEET. DIAMETER OF CASING 6.625 INCHES. SCREENED INTERVAL 337 TO 537 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,014 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

FEB 06 316.76 AUG 25 317.07

WATER YEAR 1998 HIGHEST 316.76 FEB 06, 1998 LOWEST 317.07 AUG 25, 1998  
 PERIOD OF RECORD HIGHEST 312.90 JAN 23, 1997 LOWEST 317.07 AUG 25, 1998  
 RECORD AVAILABLE FROM FEB 03, 1994 TO AUG 25, 1998 6 ENTRIES

SITE NUMBER: 315717106222801  
 LOCAL WELL NUMBER: JL-49-06-405

CITY OF EL PASO'S OBSERVATION WELL (OB-1) LOCATED ABOUT 0.65 MILE NORTHWEST OF INTERSECTION OF U.S. HIGHWAY 54 AND EL PASO NATURAL GAS PIPELINE ROAD. DEPTH OF WELL 710 FEET. DIAMETER OF CASING 6.63 INCHES. SCREENED INTERVAL FROM 353 TO 710 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,009 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS LEVEL MS

OCT 30 372.28 V JAN 30 369.81 V APR 30 367.08 V JUL 31 372.87 V  
 NOV 26 372.71 V FEB 27 369.39 V MAY 29 367.68 V AUG 24 372.96 V  
 DEC 22 369.38 V MAR 27 370.41 V JUN 29 372.74 V SEP 30 373.00 V

WATER YEAR 1998 HIGHEST 367.08 APR 30, 1998 LOWEST 373.00 SEP 30, 1998  
 PERIOD OF RECORD HIGHEST 349.76 OCT 22, 1996 LOWEST 373.57 NOV 28, 1995  
 RECORD AVAILABLE FROM FEB 18, 1984 TO OCT 25, 1998 166 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315636106191901  
 LOCAL WELL NUMBER: JL-49-06-501

FORT BLISS' OBSERVATION WELL (S-5) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 1,005 FEET. DIAMETER OF CASING 3 INCHES. SLOTTED INTERVAL 430 TO 450 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,975 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 04 288.34

PERIOD OF RECORD HIGHEST 283.08 JAN 26, 1995 LOWEST 288.34 FEB 04, 1998  
 RECORD AVAILABLE FROM FEB 03, 1994 TO FEB 04, 1998 5 ENTRIES

SITE NUMBER: 315636106191902  
 LOCAL WELL NUMBER: JL-49-06-503

FORT BLISS' OBSERVATION WELL (HB-5) LOCATED AT MAUEUVER AREA 1. DEPTH OF WELL 601 FEET. DIAMETER OF CASING 6.625 INCHES. SLOTTED INTERVAL 284 TO 586 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,973 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

FEB 04 288.19 SEP 01 288.06

WATER YEAR 1998 HIGHEST 288.06 SEP 01, 1998 LOWEST 288.19 FEB 04, 1998  
 PERIOD OF RECORD HIGHEST 281.45 FEB 03, 1994 LOWEST 288.74 JAN 24, 1997  
 RECORD AVAILABLE FROM FEB 03, 1994 TO SEP 01, 1998 6 ENTRIES

SITE NUMBER: 315541106171701  
 LOCAL WELL NUMBER: JL-49-06-603

FORT BLISS' OBSERVATION WELL (HB-8) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 600 FEET. DIAMETER OF CASING 6.625 INCHES. SLOTTED INTERVAL 354 TO 556 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,010 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

FEB 04 327.49 AUG 31 327.56

WATER YEAR 1998 HIGHEST 327.49 FEB 04, 1998 LOWEST 327.56 AUG 31, 1998  
 PERIOD OF RECORD HIGHEST 324.23 FEB 03, 1994 LOWEST 327.56 AUG 31, 1998  
 RECORD AVAILABLE FROM FEB 03, 1994 TO AUG 31, 1998 6 ENTRIES

SITE NUMBER: 315452106203201  
 LOCAL WELL NUMBER: JL-49-06-702

FORT BLISS' OBSERVATION WELL (R-15) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 450 FEET. DIAMETER OF CASING 6.625 INCHES. SLOTTED INTERVAL 320 TO 360 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,973 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 05 330.63

PERIOD OF RECORD HIGHEST 308.95 DEC 04, 1995 LOWEST 330.63 FEB 05, 1998  
 RECORD AVAILABLE FROM FEB 03, 1994 TO FEB 05, 1998 6 ENTRIES

SITE NUMBER: 315331106171001  
 LOCAL WELL NUMBER: JL-49-06-901

FORT BLISS' OBSERVATION WELL (HB-4) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 550 FEET. DIAMETER OF CASING 6.625 INCHES. SCREENED INTERVALS FROM 316 TO 418, 472 TO 489, AND 509 TO 529 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,005 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

FEB 05 334.80 AUG 27 330.53

WATER YEAR 1998 HIGHEST 330.53 AUG 27, 1998 LOWEST 334.80 FEB 05, 1998  
 PERIOD OF RECORD HIGHEST 327.21 JAN 03, 1994 LOWEST 334.80 FEB 05, 1998  
 RECORD AVAILABLE FROM JAN 03, 1994 TO AUG 27, 1998 6 ENTRIES



WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 314815106260501  
 LOCAL WELL NUMBER: JL-49-13-524

FORT BLISS' MAIN BASE WATER-SUPPLY WELL (#9A) LOCATED NEAR INTERSECTION OF McNAIR ROAD AND NORTH-SOUTH ROAD. DEPTH OF WELL 1,056 FEET. DIAMETER OF CASING 16 INCHES. SCREENED INTERVALS FROM 400 TO 440, 465 TO 485, 495 TO 505, 530 TO 540, 552 TO 574, 595 TO 605, 625 TO 655, 670 TO 714, 748 TO 770, 790 TO 810, 845 TO 865, 880 TO 895, 905 TO 925, AND 935 TO 1,035 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,880 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 304.06

PERIOD OF RECORD HIGHEST 287.67 JAN 11, 1994 LOWEST 305.07 JAN 06, 1997  
 RECORD AVAILABLE FROM JAN 11, 1994 TO JAN 15, 1998 6 ENTRIES

SITE NUMBER: 314940106233701  
 LOCAL WELL NUMBER: JL-49-13-628

FORT BLISS' WATER-SUPPLY WELL (BIGGS WW #2B) LOCATED AT BIGGS AIR BASE. DEPTH OF WELL 1,035 FEET. DIAMETER OF CASING 16 INCHES. SCREENED INTERVALS FROM 340 TO 405, 440 TO 500, 550 TO 635, 660 TO 760, 775 TO 785, 795 TO 805, 845 TO 910, 920 TO 970, AND 1,000 TO 1,030 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND SURFACE DATUM 3,913 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 357.20

PERIOD OF RECORD HIGHEST 343.96 JAN 11, 1994 LOWEST 357.20 JAN 15, 1998  
 RECORD AVAILABLE FROM JAN 11, 1994 TO JAN 15, 1998 5 ENTRIES

SITE NUMBER: 314603106290401  
 LOCAL WELL NUMBER: JL-49-13-725

CITY OF EL PASO'S OBSERVATION WELL LOCATED IN HOUSTON PARK, NORTHWEST OF INTERSECTION OF ANGE AND YANDELL. DEPTH OF WELL 220 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 200 TO 220 FEET IN THE HUECO BOLSON/RIO GRANDE ALLUVIUM TRANSITION ZONE. ALTITUDE OF LAND-SURFACE DATUM 3,742 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
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DEC 22 160.86 S	MAR 27 161.11 V	JUN 29 161.71 V	SEP 30 162.03 V
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WATER YEAR 1998 HIGHEST 160.86 DEC 22, 1997 LOWEST 162.03 SEP 30, 1998  
 PERIOD OF RECORD HIGHEST 114.26 JUL 20, 1976 LOWEST 166.87 MAR 24, 1995  
 RECORD AVAILABLE FROM JUN 07, 1976 TO SEP 30, 1998 89 ENTRIES

SITE NUMBER: 314518106255001  
 LOCAL WELL NUMBER: JL-49-13-808

CITY OF EL PASO'S OBSERVATION WELL LOCATED NEAR INTERSECTION OF BORDER HIGHWAY AND CONCEPCION. DEPTH OF WELL 622 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 350 TO 620 FEET IN THE HUECO BOLSON/RIO GRANDE ALLUVIUM TRANSITION ZONE. ALTITUDE OF LAND-SURFACE DATUM 3,697 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS				
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OCT 30 139.22 S	JAN 30 135.40 S	APR 30 143.08 S	JUL 31 141.55 S
NOV 26 139.66 S	FEB 27 139.22 S	MAY 29 144.03 S	AUG 24 135.47 S
DEC 22 137.87 S	MAR 27 142.74 S	JUN 29 144.95 S	SEP 30 131.64 S

WATER YEAR 1998 HIGHEST 131.64 SEP 30, 1998 LOWEST 144.95 JUN 29, 1998  
 PERIOD OF RECORD HIGHEST 17.63 JAN 22, 1951 LOWEST 146.09 JAN 25, 1995  
 RECORD AVAILABLE FROM SEP 20, 1940 TO OCT 25, 1998 628 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 314553106272301  
 LOCAL WELL NUMBER: JL-49-13-828

CHAMIZAL MEMORIAL PARK'S SUPPLY WELL LOCATED NEAR SOUTHWEST CORNER OF PARK. DEPTH OF WELL 535 FEET. DIAMETER OF CASING 12.75 INCHES. SLOTTED INTERVAL 420 TO 535 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,700 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 12 150.32

PERIOD OF RECORD HIGHEST 150.32 FEB 12, 1998 LOWEST 160.52 FEB 13, 1995  
 RECORD AVAILABLE FROM MAR 24, 1994 TO FEB 12, 1998 5 ENTRIES

SITE NUMBER: 314631106264101  
 LOCAL WELL NUMBER: JL-49-13-832

CITY OF EL PASO'S OBSERVATION WELL (V-211) LOCATED AT SOUTHWEST CORNER OF MARTINEZ AND ROSA. DEPTH OF WELL 160 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 100 TO 160 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,699 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

WATER  
 LEVEL MS

WATER  
 LEVEL MS

WATER  
 LEVEL MS

DEC 22 87.12 V      MAR 27 87.39 S      JUN 29 87.56 V      SEP 30 88.18 V

WATER YEAR 1998 HIGHEST 87.12 DEC 22, 1997 LOWEST 88.18 SEP 30, 1998  
 PERIOD OF RECORD HIGHEST 47.1 JUL 20, 1976 LOWEST 88.18 SEP 30, 1998  
 RECORD AVAILABLE FROM JUN 03, 1976 TO SEP 30, 1998 91 ENTRIES

SITE NUMBER: 314612106271701  
 LOCAL WELL NUMBER: JL-49-13-840

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2C-1) LOCATED AT SOUTHWEST CORNER OF INTERSECTION OF GRAMA AND SAN ANTONIO STREETS. DEPTH OF WELL 97.5 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SCREENED INTERVAL FROM 92.5 TO 97.5 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,700 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 24 91.05

PERIOD OF RECORD HIGHEST 87.55 APR 14, 1994 LOWEST 91.05 JAN 24, 1998  
 RECORD AVAILABLE FROM APR 14, 1994 TO JAN 24, 1998 6 ENTRIES

SITE NUMBER: 314632106244601  
 LOCAL WELL NUMBER: JL-49-13-938

CITY OF EL PASO'S OBSERVATION WELL (V-212) LOCATED ON SOUTH SIDE OF INTERSECTION OF CLARK AND CLEVELAND. DEPTH OF WELL 215 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 155 TO 215 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,775 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

WATER  
 LEVEL MS

WATER  
 LEVEL MS

WATER  
 LEVEL MS

DEC 22 150.94 S      MAR 27 149.47 S      JUN 29 151.78 S      SEP 30 149.82 S

WATER YEAR 1998 HIGHEST 149.47 MAR 27, 1998 LOWEST 151.78 JUN 29, 1998  
 PERIOD OF RECORD HIGHEST 115.97 JUN 02, 1976 LOWEST 151.78 JUN 29, 1998  
 RECORD AVAILABLE FROM JUN 02, 1976 TO SEP 30, 1998 88 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 315123106174501  
 LOCAL WELL NUMBER: JL-49-14-202

FORT BLISS' OBSERVATION WELL (HB-7) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 500 FEET. DIAMETER OF CASING 6.625 INCHES. SLOTTED INTERVAL 300 TO 520 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,972 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS	
FEB 05	323.60	AUG 31	324.03
WATER YEAR 1998	HIGHEST 323.60	FEB 05, 1998	LOWEST 324.03
PERIOD OF RECORD	HIGHEST 320.06	FEB 03, 1994	LOWEST 324.03
	RECORD AVAILABLE FROM FEB 03, 1994 TO AUG 31, 1998 6 ENTRIES		

SITE NUMBER: 315004106163902  
 LOCAL WELL NUMBER: JL-49-14-303

FORT BLISS' OBSERVATION WELL (HB-3) LOCATED AT MANEUVER AREA 1. DEPTH OF WELL 500 FEET. DIAMETER OF CASING 6.625 INCHES. SLOTTED INTERVAL 348 TO 479 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 4,004 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS	
FEB 05	342.68	AUG 28	343.33
WATER YEAR 1998	HIGHEST 342.68	FEB 05, 1998	LOWEST 343.33
PERIOD OF RECORD	HIGHEST 338.74	FEB 03, 1994	LOWEST 343.33
	RECORD AVAILABLE FROM FEB 03, 1994 TO AUG 28, 1998 6 ENTRIES		

SITE NUMBER: 314500106212201  
 LOCAL WELL NUMBER: JL-49-14-720

CITY OF EL PASO'S OBSERVATION WELL (V-213) LOCATED ON NORTHEAST SIDE OF INTERSECTION OF AMECA AND PARRAL. DEPTH OF WELL 190 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 170 TO 190 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,755 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
DEC 22	155.72 S	MAR 27	153.20 S	JUN 29	154.72 S	SEP 30	151.27 S
WATER YEAR 1998	HIGHEST 151.27	SEP 30, 1998	LOWEST 155.72	DEC 22, 1997			
PERIOD OF RECORD	HIGHEST 116.14	JAN 01, 1978	LOWEST 159.0	JUN 20, 1990			
	RECORD AVAILABLE FROM JUN 08, 1976 TO SEP 30, 1998 93 ENTRIES						

SITE NUMBER: 314458106292102  
 LOCAL WELL NUMBER: JL-49-21-104

CITY OF EL PASO'S OBSERVATION WELL (V-168A) LOCATED ON SOUTHWEST SIDE OF CHARLES AND SEVENTH STREET EXTENDED. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 120 TO 150 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,684 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 30	113.94 V	JAN 30	115.37 V	APR 30	121.94 V	JUL 31	125.13 V		
NOV 26	115.02 V	FEB 27	119.47 V	MAY 29	123.04 V	AUG 24	125.84 V		
DEC 22	115.16 V	MAR 27	120.76 V	JUN 29	124.12 V	SEP 30	126.56 V		
WATER YEAR 1998	HIGHEST 113.94	OCT 30, 1997	LOWEST 126.56	SEP 30, 1998					
PERIOD OF RECORD	HIGHEST 75.67	JUN 19, 1989	LOWEST 128.79	SEP 23, 1985					
	RECORD AVAILABLE FROM APR 23, 1975 TO OCT 25, 1998 223 ENTRIES								

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 314441106240801  
 LOCAL WELL NUMBER: JL-49-21-315

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2R1) LOCATED INSIDE RIO GRANDE LEVY ABOUT 0.5 MILE WEST OF INTERSECTION OF ASCARTE WASTEWAY AND RIO GRANDE. DEPTH OF WELL 30 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SLOTTED INTERVAL FROM 25 TO 30 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,688 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 12.24

PERIOD OF RECORD HIGHEST 11.57 JAN 31, 1997 LOWEST 25.4 JUN 01, 1984  
 RECORD AVAILABLE FROM JUN 01, 1984 TO JAN 22, 1998 7 ENTRIES

SITE NUMBER: 314301106222401  
 LOCAL WELL NUMBER: JL-49-22-136

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#3R1) LOCATED INSIDE RIO GRANDE LEVY ABOUT 0.07 MILE FORTH OF INTERSECTION OF YARBOROUGH AND RIVERSIDE HIGHWAY. DEPTH OF WELL 25 FEET. DIAMETER OF PRODUCTION CASING 2.5 INCHES. SLOTTED INTERVAL FROM 18 TO 23 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,679 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 7.36

PERIOD OF RECORD HIGHEST 7.36 JAN 22, 1998 LOWEST 10.8 JUN 01, 1984  
 RECORD AVAILABLE FROM JUN 01, 1984 TO JAN 22, 1998 5 ENTRIES

SITE NUMBER: 314157106193101  
 LOCAL WELL NUMBER: JL-49-22-501

CITY OF EL PASO'S OBSERVATION WELL LOCATED ABOUT 0.1 MILE NORTHWEST OF INTERSECTION OF ROSEWAY AND ZARAGOSA. DEPTH OF WELL 50 FEET. DIAMETER OF CASING 8 INCHES. SLOTTED INTERVAL FROM 20 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,670 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 13.77

PERIOD OF RECORD HIGHEST 8.94 APR 10, 1968 LOWEST 14.55 APR 13, 1994  
 RECORD AVAILABLE FROM APR 10, 1968 TO JAN 22, 1998 6 ENTRIES

SITE NUMBER: 314019106193801  
 LOCAL WELL NUMBER: JL-49-22-539

E. GRIJALVA'S UNUSED IRRIGATION WELL LOCATED ABOUT 0.5 MILE EAST-SOUTHEAST OF INTERSECTION OF LOOP 375 AND SOUTH ZARAGOSA ROAD. DEPTH OF WELL 92 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,666 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 10.99

PERIOD OF RECORD HIGHEST 10.94 APR 12, 1994 LOWEST 24 JUL 11, 1956  
 RECORD AVAILABLE FROM JUL 11, 1956 TO JAN 09, 1998 6 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 314011106181001  
 LOCAL WELL NUMBER: JL-49-22-541

EL PASO SKEET CLUB'S INDUSTRIAL WELL LOCATED ON EAST SIDE OF U.S. HIGHWAY 80 ABOUT 0.9 MILE SOUTH OF INTERSECTION OF U.S. HIGHWAY 80 AND LOOP 375. DEPTH OF WELL 100 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,665 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS			
JAN 12	14.59	JAN 24	13.00			
PERIOD OF RECORD	HIGHEST	13.00	JAN 24, 1998	LOWEST	14.59	JAN 12, 1998
	HIGHEST	11.8	OCT 05, 1973	LOWEST	14.73	JAN 18, 1996
	RECORD AVAILABLE FROM OCT 05, 1973 TO JAN 24, 1998					6 ENTRIES

SITE NUMBER: 314120106194301  
 LOCAL WELL NUMBER: JL-49-22-554

CITY OF EL PASO'S OBSERVATION WELL LOCATED AT SOUTHEAST CORNER OF LONESTAR AND SOCORRO. DEPTH OF WELL 72 FEET. DIAMETER OF CASING 10 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,673 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS					
JAN 22	9.17					
PERIOD OF RECORD	HIGHEST	7.68	JUL 09, 1976	LOWEST	9.89	FEB 09, 1996
	RECORD AVAILABLE FROM JUL 09, 1976 TO JAN 22, 1998					6 ENTRIES

SITE NUMBER: 314058106161701  
 LOCAL WELL NUMBER: JL-49-22-601

CITY OF EL PASO'S OBSERVATION WELL LOCATED ON NORTH SIDE OF OLD HUECO TANKS ROAD ABOUT 1 MILE NORTHEAST OF INTERSECTION OF NORTH LOOP AND OLD HUECO TANKS ROAD. DEPTH OF WELL 50 FEET. DIAMETER OF CASING 1.5 INCHES. SLOTTED INTERVAL FROM 20 TO 50 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,665 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS					
JAN 09	12.27					
PERIOD OF RECORD	HIGHEST	9.25	MAY 02, 1968	LOWEST	12.27	JAN 09, 1998
	RECORD AVAILABLE FROM MAY 02, 1968 TO JAN 09, 1998					6 ENTRIES

SITE NUMBER: 314142106173001  
 LOCAL WELL NUMBER: JL-49-22-602

MARIE IVEY INVESTMENT COMPANY'S INDUSTRIAL WELL LOCATED ABOUT 0.65 MILE SOUTHWEST OF INTERSECTION OF LOOP 375 AND I-10. DEPTH OF WELL 126 FEET. DIAMETER OF CASING 20 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,667 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS					
JAN 09	16.89					
PERIOD OF RECORD	HIGHEST	15.07	JAN 13, 1997	LOWEST	18.0	NOV 16, 1956
	RECORD AVAILABLE FROM NOV 16, 1956 TO JAN 09, 1998					6 ENTRIES

SITE NUMBER: 314226106170301  
 LOCAL WELL NUMBER: JL-49-22-613

BEN IVEY'S UNUSED INDUSTRIAL WELL LOCATED 0.2 MILE NORTH OF INTERSECTION OF LOOP 375 AND I-10. DEPTH OF WELL 312 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,765 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS					
JAN 09	114.25					
PERIOD OF RECORD	HIGHEST	108	DEC 20, 1960	LOWEST	114.56	JAN 19, 1996
	RECORD AVAILABLE FROM DEC 20, 1960 TO JAN 09, 1998					6 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 314106106155001  
 LOCAL WELL NUMBER: JL-49-22-618

HORIZON LAND CORPORATION'S (IH-10) UNUSED WATER SUPPLY WELL LOCATED ABOUT 1.6 MILES SOUTHEAST OF INTERSECTION OF I-10 AND LOOP 375, ON NORTH SIDE OF I-10. DEPTH OF WELL 240 FEET. DIAMETER OF CASING 12.75 INCHES. SCREENED INTERVAL FROM 120 TO 220 FEET IN THE HUECO BOLSON AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,745 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 93.13

PERIOD OF RECORD HIGHEST 91.39 APR 12, 1994 LOWEST 93.68 FEB 02, 1995  
 RECORD AVAILABLE FROM APR 12, 1994 TO JAN 09, 1998 5 ENTRIES

SITE NUMBER: 313850106190701  
 LOCAL WELL NUMBER: JL-49-22-825

CITY OF EL PASO'S UNUSED INDUSTRIAL WELL LOCATED AT NORTH SIDE OF BOSQUE WILDLIFE REFUGE. DEPTH OF WELL 74 FEET. DIAMETER OF CASING 14 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,660 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 14.16

PERIOD OF RECORD HIGHEST 10.00 JAN 13, 1997 LOWEST 14.16 JAN 12, 1998  
 RECORD AVAILABLE FROM NOV 19, 1956 TO JAN 12, 1998 5 ENTRIES

SITE NUMBER: 313748106174701  
 LOCAL WELL NUMBER: JL-49-22-834

CITY OF EL PASO'S UNUSED IRRIGATION WELL LOCATED AT SOCORRO SEWAGE TREATMENT PLANT. DEPTH OF WELL 18 FEET. DIAMETER OF CASING 18 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,658 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 10.54

PERIOD OF RECORD HIGHEST 9.71 APR 12, 1994 LOWEST 21.1 NOV 15, 1956  
 RECORD AVAILABLE FROM NOV 15, 1956 TO JAN 12, 1998 5 ENTRIES

SITE NUMBER: 313829106183301  
 LOCAL WELL NUMBER: JL-49-22-844

U.S. BUREAU OF RECLAMATION'S OBSERVATION WELL (#2B) LOCATED AT BOSQUE WILDLIFE REFUGE. DEPTH OF WELL 27 FEET. DIAMETER OF CASING 2.5 INCHES. SLOTTED INTERVAL FROM 22 TO 27 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,661 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 10.19

PERIOD OF RECORD HIGHEST 5.54 JUN 01, 1984 LOWEST 10.19 JAN 12, 1998  
 RECORD AVAILABLE FROM JUN 01, 1984 TO JAN 12, 1998 6 ENTRIES

SITE NUMBER: 313914106150601  
 LOCAL WELL NUMBER: JL-49-22-909

LOUIS BURRUS' UNUSED IRRIGATION WELL LOCATED 0.9 MILE EAST-NORTHEAST OF INTERSECTION OF NORTH LOOP ROAD AND HORIZON BLVD. DEPTH OF WELL 80 FEET. DIAMETER OF CASING 16 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,653 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 8.10

PERIOD OF RECORD HIGHEST 6.78 APR 12, 1994 LOWEST 24.59 JAN 13, 1997  
 RECORD AVAILABLE FROM NOV 14, 1956 TO JAN 09, 1998 6 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 313841106165101  
 LOCAL WELL NUMBER: JL-49-22-922

H.L. AND H.J. PEDERSON'S AND D.R. CRAMER'S UNUSED IRRIGATION WELL LOCATED ON EAST SIDE OF U.S. HIGHWAY 80 ABOUT 1.5 MILES SOUTHEAST OF INTERSECTION OF U.S. HIGHWAY 80 AND MOON ROAD. DEPTH OF WELL 85 FEET. DIAMETER OF CASING 16 INCHES. SLOTTED INTERVAL FROM 50 TO 85 FEET IN THE RIO GRANDE ALLUVIUM. ALTITUDE OF LAND-SURFACE DATUM 3,654 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 24 13.10

PERIOD OF RECORD HIGHEST 11.49 JAN 13, 1997 LOWEST 20.5 NOV 15, 1956  
 RECORD AVAILABLE FROM NOV 15, 1956 TO JAN 24, 1998 5 ENTRIES

SITE NUMBER: 313942106141401  
 LOCAL WELL NUMBER: JL-49-23-702

UNION 76 SERVICE STATION'S UNUSED WELL LOCATED ON NORTH SIDE OF INTERSECTION OF I-10 AND HORIZON BLVD. DEPTH OF WELL 235 FEET. DIAMETER OF CASING 14 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,770 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 120.73

PERIOD OF RECORD HIGHEST 119.56 APR 12, 1994 LOWEST 123.02 DEC 12, 1995  
 RECORD AVAILABLE FROM SEP 02, 1960 TO JAN 09, 1998 6 ENTRIES

SITE NUMBER: 313942106141402  
 LOCAL WELL NUMBER: JL-49-23-708

UNION 76 SERVICE STATION'S UNUSED WELL LOCATED ON NORTH SIDE OF INTERSECTION OF I-10 AND HORIZON BLVD. DEPTH OF WELL 310 FEET. DIAMETER OF CASING 12 INCHES. ALTITUDE OF LAND-SURFACE DATUM 3,775 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 122.44

PERIOD OF RECORD HIGHEST 114.46 FEB 02, 1995 LOWEST 130.40 DEC 12, 1995

## WATER RESOURCES DATA - TEXAS, 1998

## GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

## FORT BEND COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
JY-65-09-906	294541095523201.....		153		JY-65-28-201	293647095325701.....		163	
JY-65-10-701	294540095510401.....		153		JY-65-28-309	293636095300401.....		164	
JY-65-10-702	294514095515501.....		153		JY-65-28-311	293729095311601.....	152	164	
JY-65-10-801	294522095495401.....		153		JY-65-28-313	293606095315401.....		164	
JY-65-10-811	294548095481401.....		154		JY-65-28-401	293305095353501.....		164	
JY-65-17-206	294418095550901.....		154		JY-65-28-506	293424095330701.....		165	
JY-65-17-401	294219095583601.....		154		JY-65-28-508	293424095330702.....		165	
JY-65-17-402	294123095585001.....		154		JY-65-29-107	293635095294101.....		165	
JY-65-17-407	294045095584201.....		155		JY-65-29-109	293543095274901.....		165	
JY-65-17-505	294031095554201.....		155		JY-65-29-209	293527095271501.....		166	
JY-65-18-101	294400095510801.....		155		JY-65-29-405	293453095283501.....		166	
JY-65-18-103	294400095505301.....		155		JY-65-29-706	293132095283301.....		166	
JY-65-18-202	294335095490401.....		156		JY-65-29-709	293001095274601.....		166	
JY-65-18-404	294043095504201.....		156		JY-65-29-813	292721095233901.....		167	
JY-65-18-602	294106095455401.....		156		JY-65-33-210	292944095550101.....		167	
JY-65-18-609	294219095470501.....		156		JY-65-33-502	292605095571301.....		167	
JY-65-19-704	293946095441701.....	150	157		JY-65-33-503	292530095560701.....		167	
JY-65-19-904	293830095373201.....		157		JY-65-33-504	292527095561701.....		168	
JY-65-19-909	293812095380901.....		157		JY-65-33-509	292611095563901.....		168	
JY-65-20-711	293736095365501.....		157		JY-65-33-801	292456095560101.....		168	
JY-65-25-201	293609095553001.....		158		JY-65-33-803	292246095553601.....		168	
JY-65-25-202	293606095555301.....		158		JY-65-34-701	292359095501601.....		169	
JY-65-25-203	293604095554101.....		158		JY-65-34-901	292459095451901.....		169	
JY-65-25-301	293641095545001.....	151	158		JY-65-35-102	292832095445701.....		169	
JY-65-25-506	293321095550901.....		159		JY-65-35-302	292903095375501.....		169	
JY-65-25-606	293307095545601.....		159		JY-65-35-304	292859095380501.....		170	
JY-65-26-105	293528095515701.....		159		JY-65-35-707	292354095425501.....		170	
JY-65-26-202	293506095481101.....		159		JY-65-35-711	292354095430201.....		170	
JY-25-26-406	293237095504801.....		160		JY-65-36-201	292951095335201.....		170	
JY-65-26-603	293458095454301.....		160		JY-65-36-207	292933095335301.....		171	
JY-65-26-613	293338095451901.....		160		JY-65-36-209	292931095333801.....		171	
JY-65-26-812	293219095485701.....		160		JY-65-36-511	292727095345704.....		171	
JY-65-26-908	293226095471601.....		161		JY-65-42-501	291919095485101.....		171	
JY-65-27-106	293729095440301.....		161		JY-65-43-101	292138095435801.....		172	
JY-65-27-107	293730095443301.....		161		JY-65-43-201	292146095410301.....		172	
JY-65-27-108	293704095440401.....		161		JY-65-43-301	292218095390801.....		172	
JY-65-27-302	293717095380501.....		162		JY-65-43-504	291908095414901.....		172	
JY-65-27-303	293719095381601.....		162		JY-65-44-101	292054095371301.....		173	
JY-65-27-322	293648095394601.....		162		JY-66-32-902	293114096001001.....		173	
JY-65-27-324	293720095381101.....		162		JY-66-32-905	293007096002001.....		173	
JY-65-27-505	293245095414801.....		163		JY-66-40-307	292936096012701.....		173	
JY-65-27-609	293455095375701.....		163		JY-66-40-312	292900096015901.....		174	
JY-65-28-108	293642095361901.....		163						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

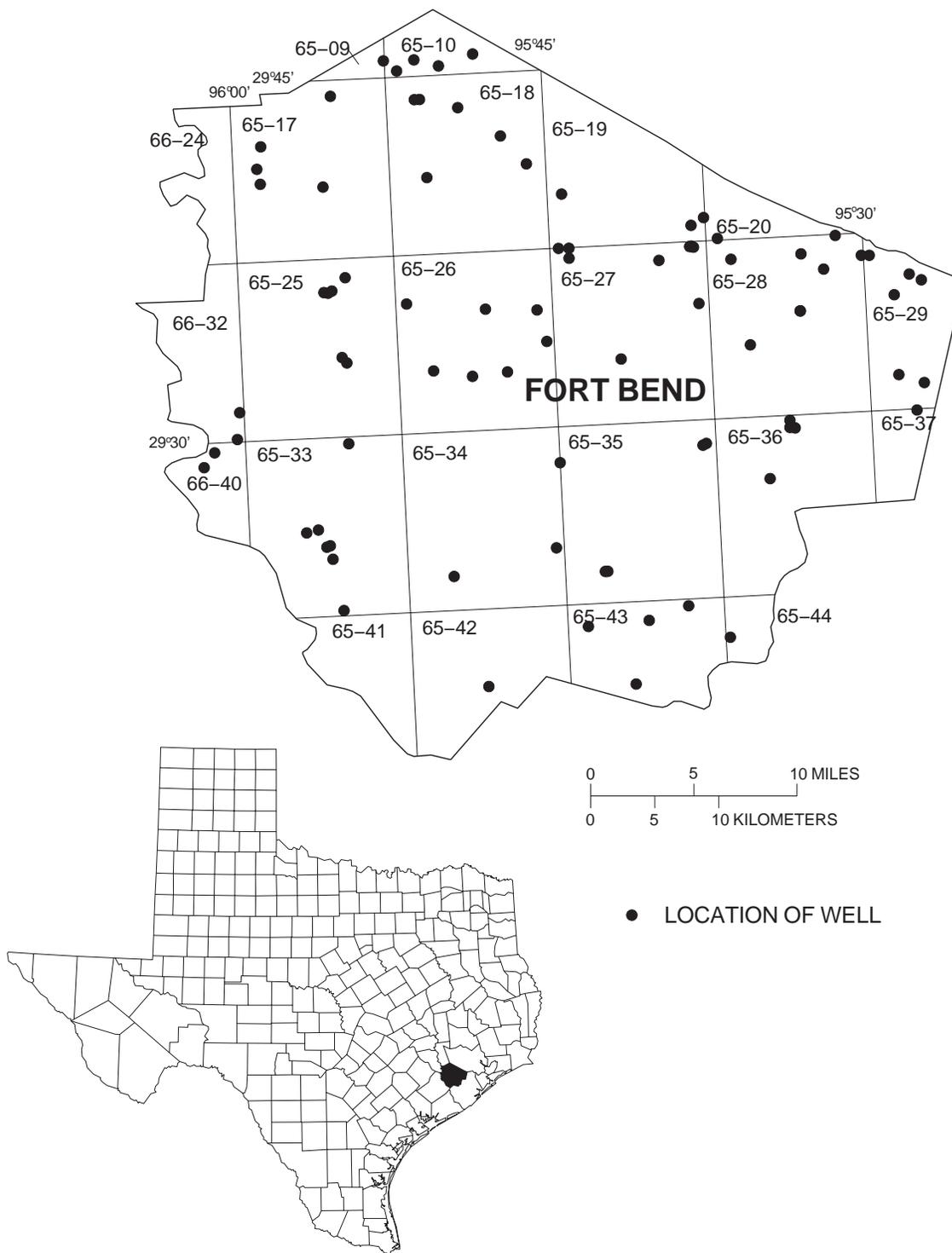


Figure 17.--Fort Bend County Map

## WATER RESOURCES DATA - TEXAS, 1998

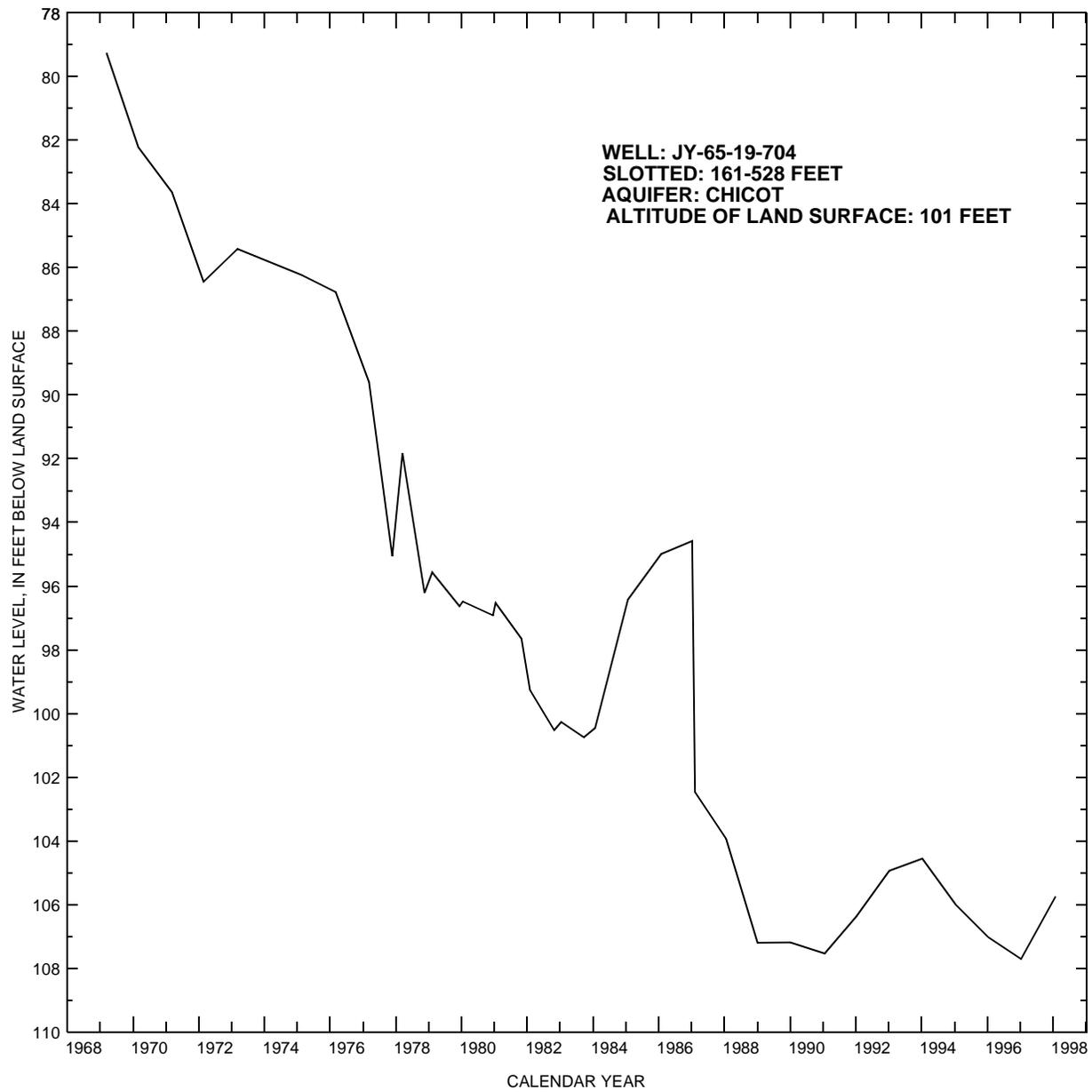


Figure 18.--Hydrograph for well JY-65-19-704

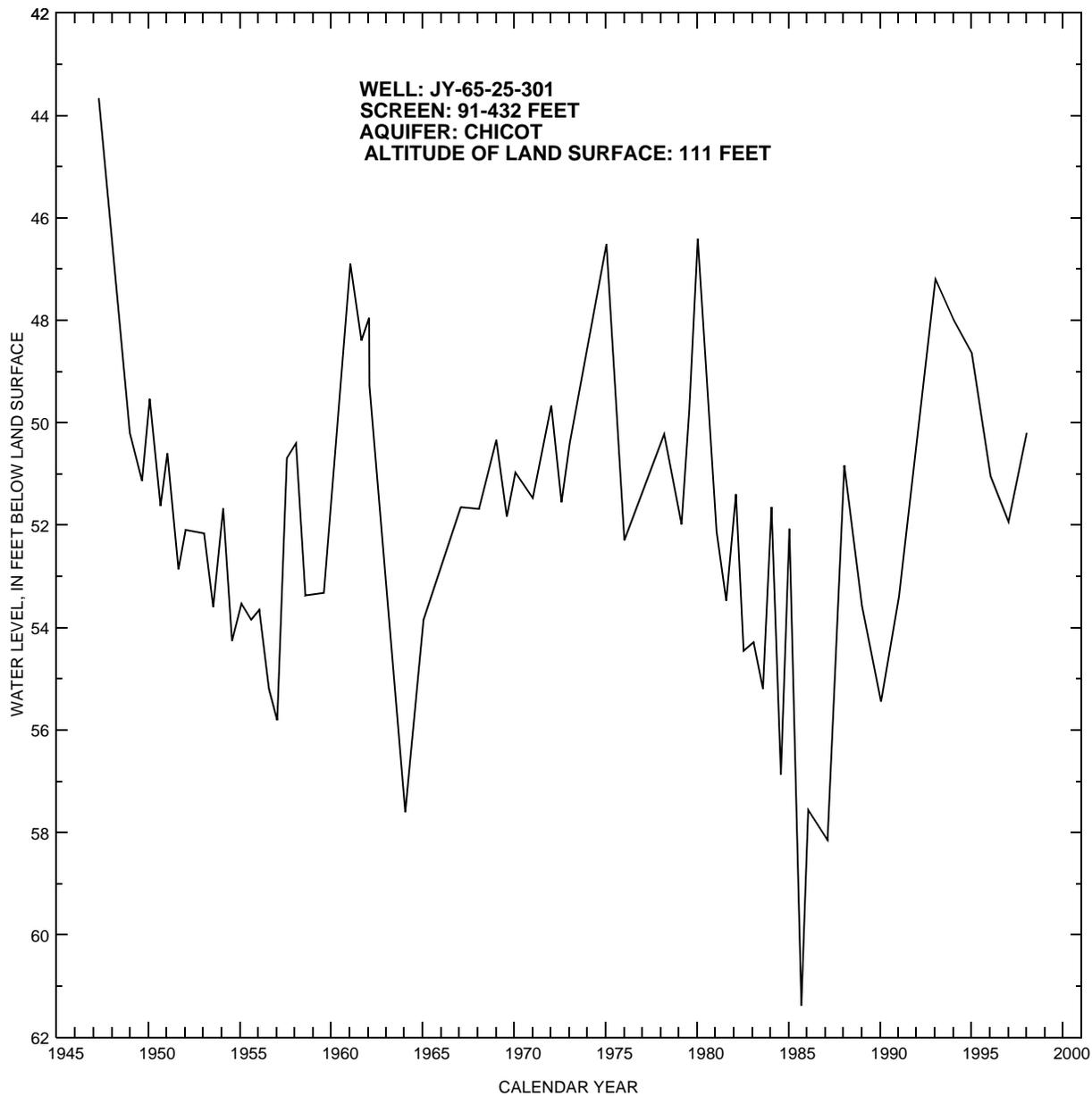


Figure 19.--Hydrograph for well JY-65-25-301

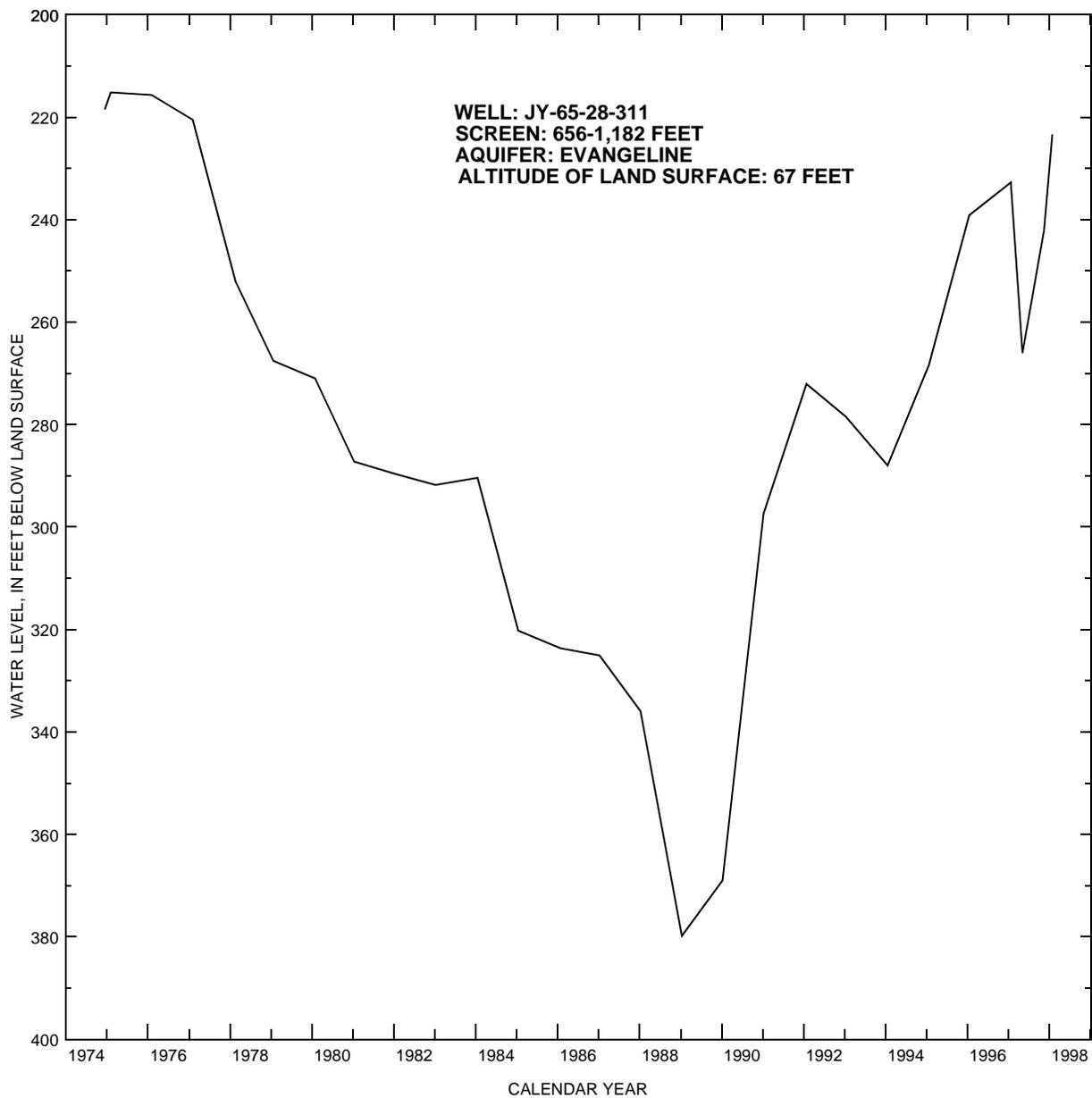


Figure 20.--Hydrograph for well JY-65-28-311

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294541095523201  
 LOCAL WELL NUMBER: JY-65-09-906

McMILLAN FARMS' UNUSED WELL NO. 2 LOCATED 1 MILE SOUTH OF THE INTERSECTION OF INTERSTATE HIGHWAY 10 AND PETERSON ROAD. DEPTH OF WELL 575 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 83 TO 575 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 149 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 119.56 S

PERIOD OF RECORD HIGHEST 85.20 MAR 15, 1961 LOWEST 120.87 JAN 04, 1994  
 RECORD AVAILABLE FROM NOV 13, 1959 TO JAN 29, 1998 40 ENTRIES

SITE NUMBER: 294540095510401  
 LOCAL WELL NUMBER: JY-65-10-701

DON McMILLAN'S IRRIGATION WELL LOCATED ON EAST SIDE OF FARM TO MARKET ROAD 1463, 2 MILES SOUTH OF THE INTERSECTION WITH INTERSTATE HIGHWAY 10. DEPTH OF WELL 421 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVAL FROM 100 TO 421 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 143 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 120.74 S

PERIOD OF RECORD HIGHEST 120.61 JAN 12, 1996 LOWEST 121.39 JAN 07, 1997  
 RECORD AVAILABLE FROM JAN 21, 1991 TO JAN 23, 1998 9 ENTRIES

SITE NUMBER: 294514095515501  
 LOCAL WELL NUMBER: JY-65-10-702

DON McMILLAN'S IRRIGATION WELL LOCATED 4,400 FEET WEST OF FARM TO MARKET ROAD 1463 AND 1.6 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 346 FEET. DIAMETER OF CASING 15 INCHES. SLOTTED INTERVAL FROM 176 TO 346 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 144 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 122.23 S

PERIOD OF RECORD HIGHEST 57.77 MAR 15, 1939 LOWEST 122.27 JAN 07, 1997  
 RECORD AVAILABLE FROM MAR 15, 1939 TO JAN 29, 1998 93 ENTRIES

SITE NUMBER: 294522095495401  
 LOCAL WELL NUMBER: JY-65-10-801

CLYDE NELSON'S IRRIGATION WELL LOCATED 1.4 MILES SOUTH OF INTERSTATE HIGHWAY 10 AND 1.2 MILES EAST OF FARM TO MARKET ROAD 1463. DEPTH OF WELL 365 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVAL FROM 92 TO 365 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 133 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 118.08 S

PERIOD OF RECORD HIGHEST 112.57 FEB 19, 1986 LOWEST 118.08 JAN 23, 1998  
 RECORD AVAILABLE FROM FEB 19, 1986 TO JAN 23, 1998 11 ENTRIES

WATER LEVELS, FORT BEND COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294548095481401  
 LOCAL WELL NUMBER: JY-65-10-811

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 37'S PUBLIC SUPPLY WELL NO. 1 LOCATED 1 MILE SOUTH AND 1 MILE EAST OF THE INTERSECTION OF PIN OAK ROAD AND INTERSTATE HIGHWAY 10. DEPTH OF WELL 1,022 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 570 TO 1,012 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 129 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 205.05 SR

PERIOD OF RECORD HIGHEST 170.07 MAR 21, 1986 LOWEST 209.91 JAN 07, 1997  
 RECORD AVAILABLE FROM NOV 16, 1983 TO JAN 23, 1998 13 ENTRIES

SITE NUMBER: 294418095550901  
 LOCAL WELL NUMBER: JY-65-17-206

RICHARD WOODS' IRRIGATION WELL LOCATED 300 FEET EAST OF WOODS ROAD, 2.5 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 583 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVAL FROM 156 TO 583 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 106.38 S

PERIOD OF RECORD HIGHEST 106.38 JAN 23, 1998 LOWEST 122.99 JAN 22, 1991  
 RECORD AVAILABLE FROM DEC 23, 1970 TO JAN 23, 1998 11 ENTRIES

SITE NUMBER: 294219095583601  
 LOCAL WELL NUMBER: JY-65-17-401

VERNON W. FROST'S IRRIGATION WELL LOCATED 4,000 FEET WEST AND 1.8 MILES NORTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489. DEPTH OF WELL 378 FEET. DIAMETER OF CASING 20 INCHES. SLOTTED INTERVAL FROM 85 TO 378 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 41.46 S

PERIOD OF RECORD HIGHEST 36.62 MAR 17, 1964 LOWEST 47.18 JAN 02, 1991  
 RECORD AVAILABLE FROM MAY 21, 1952 TO JAN 22, 1998 12 ENTRIES

SITE NUMBER: 294123095585001  
 LOCAL WELL NUMBER: JY-65-17-402

GAIL W. SPENCER'S IRRIGATION WELL LOCATED 3,900 FEET NORTH AND 800 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489 NEAR SIMPTON. DEPTH OF WELL 367 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVAL FROM 117 TO 367 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 38.69 S

PERIOD OF RECORD HIGHEST 36.49 DEC 16, 1968 LOWEST 44.35 JAN 02, 1991  
 RECORD AVAILABLE FROM MAR 17, 1964 TO JAN 22, 1998 12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294045095584201  
 LOCAL WELL NUMBER: JY-65-17-407

A.A. TONDRE'S UNUSED WELL LOCATED AT THE INTERSECTION OF FARM TO MARKET ROADS 1093 AND 1489, 50 FEET NORTH OF RAILROAD TRACKS. DEPTH OF WELL 639 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 618 TO 638 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 83.88 S

PERIOD OF RECORD HIGHEST 23 JUN 03, 1947 LOWEST 87.43 JAN 11, 1990  
 RECORD AVAILABLE FROM JUN 03, 1947 TO JAN 22, 1998 12 ENTRIES

SITE NUMBER: 294031095554201  
 LOCAL WELL NUMBER: JY-65-17-505

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT 81'S PUBLIC SUPPLY WELL LOCATED AT 5302 WINDRUSH IN WESTON LAKES. DEPTH OF WELL 450 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 329 TO MORE THAN 390 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 50.21 S

PERIOD OF RECORD HIGHEST 49.60 JAN 05, 1995 LOWEST 60.95 FEB 01, 1991  
 RECORD AVAILABLE FROM MAY 25, 1985 TO JAN 22, 1998 11 ENTRIES

SITE NUMBER: 294400095510801  
 LOCAL WELL NUMBER: JY-65-18-101

C.C. CARDIFF'S IRRIGATION (WEST) WELL LOCATED 100 FEET SOUTH OF FULSHEAR-KATY ROAD AND 300 FEET SOUTHWEST OF FARM TO MARKET ROAD 1463. DEPTH OF WELL 818 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 142 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 116.70 S

PERIOD OF RECORD HIGHEST 68.21 MAR 21, 1951 LOWEST 125.40 JAN 02, 1990  
 RECORD AVAILABLE FROM NOV 16, 1950 TO JAN 23, 1998 73 ENTRIES

SITE NUMBER: 294400095505301  
 LOCAL WELL NUMBER: JY-65-18-103

C.C. CARDIFF'S IRRIGATION (EAST) WELL LOCATED 1,000 FEET WEST OF THE INTERSECTION OF FULSHEAR-KATY ROAD AND FARM TO MARKET ROAD 1463. DEPTH OF WELL 624 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 284 TO 624 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 139 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 91.29 S

PERIOD OF RECORD HIGHEST 53.21 MAR 24, 1931 LOWEST 109.85 FEB 27, 1976  
 RECORD AVAILABLE FROM MAR 24, 1931 TO JAN 23, 1998 104 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294335095490401  
 LOCAL WELL NUMBER: JY-65-18-202

CINCO RANCH'S IRRIGATION WELL LOCATED 100 FEET NORTHEAST OF KATY-GASTON ROAD, 2.8 MILES NORTHWEST OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 536 FEET. DIAMETER OF UPPER CASING 26 INCHES. SLOTTED INTERVALS FROM 100 TO 534 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 127 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 115.49 S

PERIOD OF RECORD HIGHEST 62.00 MAY 30, 1945 LOWEST 122.40 JAN 02, 1990  
 RECORD AVAILABLE FROM MAY 30, 1945 TO JAN 16, 1998 50 ENTRIES

SITE NUMBER: 294043095504201  
 LOCAL WELL NUMBER: JY-65-18-404

HINES NURSERY'S IRRIGATION WELL LOCATED 2,000 FEET WEST OF FARM TO MARKET ROAD 359 AND 1 MILE SOUTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 550 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 355 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 94.87 SR

PERIOD OF RECORD HIGHEST 90.50 FEB 25, 1987 LOWEST 110 NOV 26, 1984  
 RECORD AVAILABLE FROM NOV 26, 1984 TO JAN 23, 1998 12 ENTRIES

SITE NUMBER: 294106095455401  
 LOCAL WELL NUMBER: JY-65-18-602

E.W. GLESS' IRRIGATION WELL LOCATED 200 FEET NORTH OF CANAL ROAD, 1.7 MILES SOUTHEAST OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 520 FEET. DIAMETER OF UPPER CASING 24 INCHES. SLOTTED INTERVAL FROM 120 TO 520 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 100.68 S

PERIOD OF RECORD HIGHEST 50.12 APR 29, 1952 LOWEST 105.06 JAN 06, 1992  
 RECORD AVAILABLE FROM APR 29, 1952 TO JAN 29, 1998 51 ENTRIES

SITE NUMBER: 294219095470501  
 LOCAL WELL NUMBER: JY-65-18-609

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 34'S PUBLIC SUPPLY WELL LOCATED 2,200 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1093 AND GASTON ROAD. DEPTH OF WELL 1,090 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 658 TO 1,090 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 200.97 SR

PERIOD OF RECORD HIGHEST 179.56 MAR 03, 1987 LOWEST 207.89 JAN 09, 1997  
 RECORD AVAILABLE FROM OCT 01, 1983 TO JAN 22, 1998 14 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293946095441701  
 LOCAL WELL NUMBER: JY-65-19-704

CINCO RANCH'S IRRIGATION WELL LOCATED 600 FEET SOUTH OF MORTIN ROAD ON SHINER ROAD AND 1,000 FEET WEST OF FARM TO MARKET ROAD 359. DEPTH OF WELL 528 FEET. DIAMETER OF CASING 16 INCHES. SLOTTED INTERVALS FROM 161 TO 528 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 105.74 S

PERIOD OF RECORD HIGHEST 79.25 MAR 12, 1969 LOWEST 107.70 JAN 09, 1997  
 RECORD AVAILABLE FROM MAR 12, 1969 TO JAN 29, 1998 37 ENTRIES

SITE NUMBER: 293830095373201  
 LOCAL WELL NUMBER: JY-65-19-904

CITY OF SUGARLAND'S (WOODCHESTER PLANT) PUBLIC SUPPLY WELL LOCATED AT 13743 WOODCHESTER. DEPTH OF WELL 1,775 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 1,305 TO 1,760 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 288.36 S

PERIOD OF RECORD HIGHEST 192 AUG 21, 1969 LOWEST 319.31 JAN 07, 1994  
 RECORD AVAILABLE FROM AUG 21, 1969 TO JAN 15, 1998 11 ENTRIES

SITE NUMBER: 293812095380901  
 LOCAL WELL NUMBER: JY-65-19-909

GEMSTAR HOMES' RECREATION WELL LOCATED AT THE NORTH END OF LAKE ESTATES DRIVE AT THE SUGARMILL LAKE CENTER. DEPTH OF WELL 549 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 492 TO 545 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 194.04 S

PERIOD OF RECORD HIGHEST 194.04 JAN 15, 1998 LOWEST 244.50 FEB 05, 1987  
 RECORD AVAILABLE FROM MAR 03, 1983 TO JAN 15, 1998 11 ENTRIES

SITE NUMBER: 293736095365501  
 LOCAL WELL NUMBER: JY-65-20-711

CITY OF SUGARLAND'S LAKEVIEW PUBLIC SUPPLY WELL LOCATED AT 1101 LAKEVIEW. DEPTH OF WELL 1,665 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 920 TO 1,650 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 285.58 S

PERIOD OF RECORD HIGHEST 239 AUG 25, 1975 AUG 27, 1975 LOWEST 316.60 JAN 07, 1994  
 RECORD AVAILABLE FROM AUG 25, 1975 TO JAN 15, 1998 12 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293609095553001  
 LOCAL WELL NUMBER: JY-65-25-201

DUVAL SULFUR AND POTASH COMPANY'S STOCK WELL NO. 52 LOCATED 2 MILES EAST OF THE INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 5,000 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 293 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 144 TO 284 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 37.95 S

PERIOD OF RECORD HIGHEST 35.61 JAN 09, 1995 LOWEST 54 MAR , 1960  
 RECORD AVAILABLE FROM MAR , 1960 TO JAN 08, 1998 12 ENTRIES

SITE NUMBER: 29360609555301  
 LOCAL WELL NUMBER: JY-65-25-202

DUVAL SULFUR AND POTASH COMPANY'S UNUSED WELL NO. 48 LOCATED 1.5 MILES EAST OF INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 3,500 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 292 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 120 TO 279 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 49.68 S

PERIOD OF RECORD HIGHEST 47.78 JAN 09, 1992 LOWEST 54 MAR , 1960  
 RECORD AVAILABLE FROM MAR , 1960 TO JAN 08, 1998 11 ENTRIES

SITE NUMBER: 293604095554101  
 LOCAL WELL NUMBER: JY-65-25-203

DUVAL SULFUR AND POTASH COMPANY'S UNUSED WELL NO. 46 LOCATED 1.9 MILES EAST OF THE INTERSECTION OF LONG LANG ROAD AND ROPER ROAD, AND 4,000 FEET NORTH OF STATE HIGHWAY 36. DEPTH OF WELL 280 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 151 TO 276 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 46.76 S

PERIOD OF RECORD HIGHEST 40.73 FEB 17, 1982 LOWEST 55 MAR , 1960  
 RECORD AVAILABLE FROM MAR , 1960 TO JAN 08, 1998 30 ENTRIES

SITE NUMBER: 2936410955545001  
 LOCAL WELL NUMBER: JY-65-25-301

SMITH RANCH'S IRRIGATION WELL NO. 2 LOCATED 2 MILES NORTH AND 1 MILE WEST OF THE INTERSECTION OF GROTTO ROAD AND STATE HIGHWAY 36. DEPTH OF WELL 438 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 91 TO 432 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 111 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 50.19 S

PERIOD OF RECORD HIGHEST 43.66 APR 24, 1947 LOWEST 61.38 SEP 18, 1985  
 RECORD AVAILABLE FROM APR 24, 1947 TO JAN 08, 1998 66 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293321095550901  
 LOCAL WELL NUMBER: JY-65-25-506

IVY MOORE MORRISONS' IRRIGATION WELL LOCATED 1.8 MILES WEST OF DYER ROAD AND 2,900 FEET NORTH OF U.S. HIGHWAY 90. DEPTH OF WELL 770 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 770 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 60.41 S

PERIOD OF RECORD HIGHEST 58.59 FEB 23, 1986 LOWEST 71 OCT , 1972  
 RECORD AVAILABLE FROM OCT , 1972 TO JAN 08, 1998 11 ENTRIES

SITE NUMBER: 293307095545601  
 LOCAL WELL NUMBER: JY-65-25-606

IVY MOORE MORRISONS' IRRIGATION WELL LOCATED 1,500 FEET NORTH OF U.S. HIGHWAY 90 AND 1.6 MILES WEST OF DYER ROAD. DEPTH OF WELL 915 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 281 TO 915 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 65.13 S

PERIOD OF RECORD HIGHEST 49.47 JAN 04, 1994 LOWEST 89 FEB 15, 1979  
 RECORD AVAILABLE FROM FEB 15, 1979 TO JAN 08, 1998 10 ENTRIES

SITE NUMBER: 293528095515701  
 LOCAL WELL NUMBER: JY-65-26-105

FRITO LAY'S IRRIGATION WELL LOCATED 1.2 MILES NORTH OF STATE HIGHWAY 36 AND 1.2 MILES WEST OF MOORE ROAD. DEPTH OF WELL 422 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 262 TO 412 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 62.24 ST

PERIOD OF RECORD HIGHEST 57.18 JAN 21, 1992 LOWEST 78 FEB 11, 1987  
 RECORD AVAILABLE FROM JUL 22, 1982 TO JAN 09, 1998 11 ENTRIES

SITE NUMBER: 293506095481101  
 LOCAL WELL NUMBER: JY-65-26-202

MR. DICKERSON'S IRRIGATION WELL LOCATED 150 FEET SOUTH OF JOEGER CUMINGS ROAD AND 2,300 FEET EAST OF STATE HIGHWAY 723. DEPTH OF WELL 305 FEET. DIAMETER OF UPPER CASING 12 INCHES. SLOTTED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 89 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 66.36 S

PERIOD OF RECORD HIGHEST 46.84 MAR 18, 1964 LOWEST 71.63 JAN 19, 1990  
 RECORD AVAILABLE FROM MAR 18, 1964 TO JAN 09, 1998 12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293237095504801  
 LOCAL WELL NUMBER: JY-65-26-406

QUANEX'S INDUSTRIAL WELL NO. 2 LOCATED 500 FEET NORTH OF STATE HIGHWAY 529 ON SCOTT ROAD. DEPTH OF WELL 1,178 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 968 TO 1,160 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 141.40 S

PERIOD OF RECORD HIGHEST 88 NOV 22, 1967 LOWEST 145.68 JAN 06, 1994  
 RECORD AVAILABLE FROM NOV 22, 1967 TO JAN 09, 1998 12 ENTRIES

SITE NUMBER: 293458095454301  
 LOCAL WELL NUMBER: JY-65-26-603

CITY OF RICHMOND'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 400 MORTON. DEPTH OF WELL 518 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 342 TO 514 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 104.52 SR

PERIOD OF RECORD HIGHEST 76.2 JAN 17, 1969 LOWEST 106.10 JAN 24, 1990  
 RECORD AVAILABLE FROM JAN 17, 1969 TO JAN 09, 1998 12 ENTRIES

SITE NUMBER: 293338095451901  
 LOCAL WELL NUMBER: JY-65-26-613

FORT BEND COUNTRY CLUB'S IRRIGATION WELL LOCATED 1,300 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 762 AND 2218. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 12 INCHES. SLOTTED INTERVALS FROM 272 TO 502 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 71.43 S

PERIOD OF RECORD HIGHEST 70.80 FEB 13, 1987 LOWEST 76.22 JAN 16, 1991  
 RECORD AVAILABLE FROM MAR 07, 1986 TO JAN 09, 1998 10 ENTRIES

SITE NUMBER: 293219095485701  
 LOCAL WELL NUMBER: JY-65-26-812

CITY OF ROSENBERG'S PLANT 3 PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1036 GRUMWALD STREET. DEPTH OF WELL 1,313 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 810 TO 1,310 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 99 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 143.73 S

PERIOD OF RECORD HIGHEST 95.94 JAN 16, 1969 LOWEST 150.68 JAN 06, 1994  
 RECORD AVAILABLE FROM AUG 10, 1967 TO JAN 09, 1998 11 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293226095471601  
 LOCAL WELL NUMBER: JY-65-26-908

CITY OF ROSENBERG'S PUBLIC SUPPLY WELL NO. 7 LOCATED AT 2704 AIRPORT AVENUE. DEPTH OF WELL 1,580 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 950 TO 1,565 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 97 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 158.92 S

PERIOD OF RECORD HIGHEST 150 JAN , 1987 LOWEST 168.20 JAN 18, 1996  
 RECORD AVAILABLE FROM JAN , 1987 TO JAN 09, 1998 11 ENTRIES

SITE NUMBER: 293729095440301  
 LOCAL WELL NUMBER: JY-65-27-106

PECAN GROVE MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1626 PITTS ROAD. DEPTH OF WELL 1,410 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 734 TO 1,390 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 155.97 S

PERIOD OF RECORD HIGHEST 151.86 JAN 28, 1991 LOWEST 171.59 MAR 03, 1987  
 RECORD AVAILABLE FROM JUN 27, 1978 TO JAN 12, 1998 11 ENTRIES

SITE NUMBER: 293730095443301  
 LOCAL WELL NUMBER: JY-65-27-107

PECAN GROVE ASSOCIATES' IRRIGATION WELL LOCATED AT THE INTERSECTION OF PLANTATION DRIVE AND FARM TO MARKET ROAD 359. DEPTH OF WELL 314 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 251 TO 313 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 82.49 S

PERIOD OF RECORD HIGHEST 79 AUG 28, 1978 LOWEST 86.99 JAN 02, 1991  
 RECORD AVAILABLE FROM AUG 28, 1978 TO JAN 12, 1998 12 ENTRIES

SITE NUMBER: 293704095440401  
 LOCAL WELL NUMBER: JY-65-27-108

PECAN GROVE MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 1626 PITTS ROAD. DEPTH OF WELL 530 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 450 TO 530 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 133.08 S

PERIOD OF RECORD HIGHEST 126 MAY 16, 1983 LOWEST 134.7 JAN 28, 1991  
 RECORD AVAILABLE FROM MAY 16, 1983 TO JAN 12, 1998 11 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293717095380501  
 LOCAL WELL NUMBER: JY-65-27-302

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 8 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 1,565 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,260 TO 1,560 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 251 R

PERIOD OF RECORD HIGHEST 57.00 JAN , 1945 LOWEST 293 DEC 14, 1989  
 RECORD AVAILABLE FROM JAN , 1945 TO JAN 13, 1998 88 ENTRIES

SITE NUMBER: 293719095381601  
 LOCAL WELL NUMBER: JY-65-27-303

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 9 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 876 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 503 TO 865 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 234 R

PERIOD OF RECORD HIGHEST 99.00 JAN 17, 1959 LOWEST 234 JAN 13, 1998  
 RECORD AVAILABLE FROM SEP 24, 1958 TO JAN 13, 1998 63 ENTRIES

SITE NUMBER: 293648095394601  
 LOCAL WELL NUMBER: JY-65-27-322

TEXAS DEPARTMENT OF CORRECTION'S (CENTRAL UNIT) INSTITUTIONAL WELL LOCATED 2,500 FEET NORTH OF U.S. HIGHWAY 90 AND 4,000 FEET WEST OF STATE HIGHWAY 6. DEPTH OF WELL 407 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 321 TO 395 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 77 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 112.46 S

PERIOD OF RECORD HIGHEST 89 JAN 20, 1975 LOWEST 122.0 JAN 05, 1990  
 RECORD AVAILABLE FROM JAN 20, 1975 TO JAN 15, 1998 12 ENTRIES

SITE NUMBER: 293720095381101  
 LOCAL WELL NUMBER: JY-65-27-324

IMPERIAL HOLLY CORPORATION'S INDUSTRIAL WELL NO. 10 LOCATED AT 198 KEMPNER STREET. DEPTH OF WELL 1,025 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 660 TO 1,010 FEET IN THE EVANGELINE AND LOWER CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 248 R

PERIOD OF RECORD HIGHEST 200 JAN 03, 1989 LOWEST 254 DEC 19, 1995  
 RECORD AVAILABLE FROM AUG 19, 1985 TO JAN 13, 1998 13 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293245095414801  
 LOCAL WELL NUMBER: JY-65-27-505

PLANTATION MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 7214 ZIEGLERS GROVE. DEPTH OF WELL 840 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 582 TO 830 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 137.84 S

PERIOD OF RECORD HIGHEST 136.09 JAN 19, 1990 LOWEST 150 OCT 14, 1980  
 RECORD AVAILABLE FROM OCT 14, 1980 TO JAN 16, 1998 11 ENTRIES

SITE NUMBER: 293455095375701  
 LOCAL WELL NUMBER: JY-65-27-609

GREYSTONE CONSTRUCTION'S RECREATION WELL LOCATED AT 4665 SWEETWATER. DEPTH OF WELL 463 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 423 TO 463 IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 136.64 S

PERIOD OF RECORD HIGHEST 136.64 JAN 08, 1998 LOWEST 149.02 JAN 28, 1991  
 RECORD AVAILABLE FROM JUL 31, 1985 TO JAN 08, 1998 10 ENTRIES

SITE NUMBER: 293642095361901  
 LOCAL WELL NUMBER: JY-65-28-108

KANEB SERVICES' PUBLIC SUPPLY WELL LOCATED AT 14141 U.S. HIGHWAY 59 IN MISSOURI CITY. DEPTH OF WELL 550 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 437 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 180.66 S

PERIOD OF RECORD HIGHEST 180.66 JAN 08, 1998 LOWEST 204.49 JAN 08, 1991  
 RECORD AVAILABLE FROM NOV 28, 1984 TO JAN 08, 1998 11 ENTRIES

SITE NUMBER: 293647095325701  
 LOCAL WELL NUMBER: JY-65-28-201

FORT BEND COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2331 SOUTH MAIN. DEPTH OF WELL 690 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 569 TO 680 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 237.86 S

PERIOD OF RECORD HIGHEST 110 MAY 28, 1954 LOWEST 278.40 JAN 28, 1991  
 RECORD AVAILABLE FROM MAY 28, 1954 TO JAN 16, 1998 12 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293636095300401  
 LOCAL WELL NUMBER: JY-65-28-309

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7650 CHASEWOOD DRIVE. DEPTH OF WELL 1,032 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 770 TO 1,020 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 14	222	A	JAN 15	222.87	S	JAN 15	209	A	MAY 06	258	AP
WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
WATER YEAR 1998		HIGHEST	209	JAN 15, 1998		LOWEST	258	MAY 06, 1998			
PERIOD OF RECORD		HIGHEST	190	MAY 31, 1969		LOWEST	323.10	JAN 08, 1991			
		RECORD AVAILABLE FROM MAY 31, 1969 TO MAY 06, 1998						26 ENTRIES			

SITE NUMBER: 293729095311601  
 LOCAL WELL NUMBER: JY-65-28-311

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 6 LOCATED 1.1 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2234 AND U.S. HIGHWAY 90A AND 100 FEET SOUTH OF U.S. HIGHWAY 90A. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 656 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 14	242	A	JAN 28	223.32	S	JAN 28	228	A	MAY 06	270	AP
WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
WATER YEAR 1998		HIGHEST	223.32	JAN 28, 1998		LOWEST	270	MAY 06, 1998			
PERIOD OF RECORD		HIGHEST	215.18	FEB 04, 1975		LOWEST	379.73	JAN 12, 1989			
		RECORD AVAILABLE FROM DEC 12, 1974 TO MAY 06, 1998						34 ENTRIES			

SITE NUMBER: 293606095315401  
 LOCAL WELL NUMBER: JY-65-28-313

FORT BEND MUNICIPAL UTILITY DISTRICT 26'S PUBLIC SUPPLY WELL LOCATED AT 1812 FRESH MEADOW. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 800 TO 1,190 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

JAN 15	231.72	S
WATER LEVEL MS		
WATER YEAR 1998		HIGHEST 231.72 JAN 15, 1998
PERIOD OF RECORD		LOWEST 295.53 JAN 19, 1990
		RECORD AVAILABLE FROM JUN 30, 1980 TO JAN 15, 1998 17 ENTRIES

SITE NUMBER: 293305095353501  
 LOCAL WELL NUMBER: JY-65-28-401

EXXON CORPORATION'S INDUSTRIAL WELL LOCATED 100 FEET NORTH OF OIL FIELD ROAD AND 1.8 MILES WEST OF INTERSECTION OF THOMPSON FERRY ROAD AND OIL FIELD ROAD. DEPTH OF WELL 711 FEET. DIAMETER OF UPPER CASING 6.62 INCHES. SCREENED INTERVAL FROM 684 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

JAN 09	172.20	S
WATER LEVEL MS		
WATER YEAR 1998		HIGHEST 81 MAR 08, 1955
PERIOD OF RECORD		LOWEST 194.47 JAN 08, 1991
		RECORD AVAILABLE FROM MAR 08, 1955 TO JAN 09, 1998 12 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293424095330701  
 LOCAL WELL NUMBER: JY-65-28-506

QUAIL VALLEY UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2935 BLUE LAKES LANE. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 1,020 TO 1,185 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 210.45 S

PERIOD OF RECORD HIGHEST 155 JUL 17, 1969 LOWEST 255.88 JAN 19, 1990  
 RECORD AVAILABLE FROM JUL 17, 1969 TO JAN 15, 1998 11 ENTRIES

SITE NUMBER: 293424095330702  
 LOCAL WELL NUMBER: JY-65-28-508

QUAIL VALLEY UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 2935 BLUE LAKES LANE. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 752 TO 1,300 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 209.89 S

PERIOD OF RECORD HIGHEST 209.89 JAN 15, 1998 LOWEST 262 FEB 09, 1989  
 RECORD AVAILABLE FROM MAY , 1978 TO JAN 15, 1998 17 ENTRIES

SITE NUMBER: 293635095294101  
 LOCAL WELL NUMBER: JY-65-29-107

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1500 HILLCROFT AVENUE. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 750 TO 1,205 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER		WATER		WATER
LEVEL MS		LEVEL MS		LEVEL MS

NOV 14	240.17 S	FEB 05	225.69 S	MAY 06	276	AP
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WATER YEAR 1998 HIGHEST 225.69 FEB 05, 1998 LOWEST 276 MAY 06, 1998  
 PERIOD OF RECORD HIGHEST 225.69 FEB 05, 1998 LOWEST 338 JAN 08, 1991  
 RECORD AVAILABLE FROM NOV 06, 1979 TO MAY 06, 1998 19 ENTRIES

SITE NUMBER: 293543095274901  
 LOCAL WELL NUMBER: JY-65-29-109

CITY OF HOUSTON'S RIDGEMONT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 5230 CASTLE CREEK ROAD. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 650 TO 1,204 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER		WATER		WATER
LEVEL MS		LEVEL MS		LEVEL MS

NOV 14	231	A	JAN 15	217	A	MAY 06	301	AP
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WATER YEAR 1998 HIGHEST 217 JAN 15, 1998 LOWEST 301 MAY 06, 1998  
 PERIOD OF RECORD HIGHEST 217 JAN 15, 1998 LOWEST 321 JAN 17, 1990  
 RECORD AVAILABLE FROM JUL 28, 1982 TO MAY 06, 1998 19 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293527095271501  
 LOCAL WELL NUMBER: JY-65-29-209

CITY OF HOUSTON'S RIDGEMONT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15900 RIDGEROE ROAD. DEPTH OF WELL 1,050 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 766 TO 1,035 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS
NOV 13	211.83 S	JAN 15	203.87 S

WATER YEAR 1998      HIGHEST 203.87 JAN 15, 1998      LOWEST 211.83 NOV 13, 1997  
 PERIOD OF RECORD    HIGHEST 203.87 JAN 15, 1998      LOWEST 276.86 JAN 27, 1992  
                          RECORD AVAILABLE FROM SEP 11, 1969 TO JAN 15, 1998      12 ENTRIES

SITE NUMBER: 293453095283501  
 LOCAL WELL NUMBER: JY-65-29-405

BLUE RIDGE ELEMENTARY SCHOOL'S UNUSED WELL LOCATED AT 6300 MCHARD ROAD. DEPTH OF WELL 565 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 518 TO 553 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 22	223.57 S

PERIOD OF RECORD    HIGHEST    193 AUG 28, 1968      LOWEST 260.07 JAN 08, 1991  
                          RECORD AVAILABLE FROM AUG 28, 1968 TO JAN 22, 1998      14 ENTRIES

SITE NUMBER: 293132095283301  
 LOCAL WELL NUMBER: JY-65-29-706

FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 23'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1500 WEST SYCAMORE. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 880 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 08	197.05 S

PERIOD OF RECORD    HIGHEST 197.05 JAN 08, 1998      LOWEST 233.05 JAN 09, 1991  
                          RECORD AVAILABLE FROM APR 27, 1984 TO JAN 08, 1998      12 ENTRIES

SITE NUMBER: 293001095274601  
 LOCAL WELL NUMBER: JY-65-29-709

CHEMLINE CORPORATION'S INDUSTRIAL WELL LOCATED AT 5710 COUNTY ROAD IN ARCOLA. DEPTH OF WELL 524 FEET. DIAMETER OF UPPER CASING 8.88 INCHES. SCREENED INTERVAL FROM 492 TO 524 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 08	108.12 S

PERIOD OF RECORD    HIGHEST    102 MAY 30, 1984      LOWEST 116.40 JAN 08, 1991  
                          RECORD AVAILABLE FROM MAY 30, 1984 TO JAN 08, 1998      10 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292721095233901  
 LOCAL WELL NUMBER: JY-65-29-813

FRESNO VOLUNTEER FIRE DEPARTMENT'S FIRE WELL LOCATED ON THE EAST SIDE OF FARM TO MARKET ROAD 521, 4,500 FEET NORTH OF THE INTERSECTION WITH STATE HIGHWAY 6. DEPTH OF WELL 75 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 65 TO 75 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 6.12 S

PERIOD OF RECORD HIGHEST 4.16 JAN 03, 1994 LOWEST 12 NOV 24, 1981  
 RECORD AVAILABLE FROM NOV 24, 1981 TO JAN 08, 1998 9 ENTRIES

SITE NUMBER: 292944095550101  
 LOCAL WELL NUMBER: JY-65-33-210

CITY OF BEASLEY'S PUBLIC SUPPLY WELL LOCATED AT 7402 AVENUE H. DEPTH OF WELL 975 FEET. DIAMETER OF CASING 7.63 INCHES. SCREENED INTERVALS FROM 855 TO 965 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 87.32 S

PERIOD OF RECORD HIGHEST 77.22 JAN 08, 1993 LOWEST 107 MAY 17, 1988  
 RECORD AVAILABLE FROM MAY 17, 1988 TO JAN 13, 1998 10 ENTRIES

SITE NUMBER: 292605095571301  
 LOCAL WELL NUMBER: JY-65-33-502

JACK WENDT'S UNUSED WELL LOCATED ON THE SOUTH SIDE OF DARST ROAD, 2.4 MILES SOUTHEAST OF INTERSECTION WITH U.S. HIGHWAY 59. DEPTH OF WELL 590 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 46.40 S

PERIOD OF RECORD HIGHEST 24.25 DEC 29, 1948 LOWEST 48.61 FEB 21, 1984  
 RECORD AVAILABLE FROM DEC 29, 1948 TO JAN 09, 1998 39 ENTRIES

SITE NUMBER: 292530095560701  
 LOCAL WELL NUMBER: JY-65-33-503

JACK WENDT'S IRRIGATION WELL LOCATED 1,300 FEET SOUTHEAST OF RICE-FIELD ROAD AND 2,300 FEET NORTHEAST OF DARST ROAD. DEPTH OF WELL 240 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 50.29 S

PERIOD OF RECORD HIGHEST 23.50 MAR 04, 1948 LOWEST 51.09 JAN 13, 1992  
 RECORD AVAILABLE FROM MAR 04, 1948 TO JAN 09, 1998 46 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292527095561701  
 LOCAL WELL NUMBER: JY-65-33-504

JACK WENDT'S IRRIGATION WELL NO. 1 LOCATED 2,000 FEET EAST OF THE INTERSECTION OF DARST AND RICE-FIELD ROADS. DEPTH OF WELL 403 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVAL FROM 112 TO 397 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 50.17 S

PERIOD OF RECORD HIGHEST 22.26 APR 24, 1947 LOWEST 54.93 FEB 21, 1984  
 RECORD AVAILABLE FROM APR 24, 1947 TO JAN 09, 1998 58 ENTRIES

SITE NUMBER: 292611095563901  
 LOCAL WELL NUMBER: JY-65-33-509

JACK WENDT'S IRRIGATION WELL LOCATED 4,000 FEET NORTH OF THE INTERSECTION OF DARST ROAD AND RICE-FIELD ROAD. DEPTH OF WELL 623 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 120 TO 623 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 55.44 S

PERIOD OF RECORD HIGHEST 43.80 JAN 17, 1974 LOWEST 60.27 SEP 01, 1983  
 RECORD AVAILABLE FROM MAR 24, 1971 TO JAN 09, 1998 28 ENTRIES

SITE NUMBER: 292456095560101  
 LOCAL WELL NUMBER: JY-65-33-801

JACK WENDT'S IRRIGATION WELL LOCATED 4,600 FEET SOUTHEAST OF THE INTERSECTION OF DARST ROAD AND RICE-FIELD ROAD. DEPTH OF WELL 564 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 317 TO 502 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 49.11 S

PERIOD OF RECORD HIGHEST 31.19 JAN 20, 1953 LOWEST 54.35 AUG 07, 1980  
 RECORD AVAILABLE FROM JAN 20, 1953 TO JAN 09, 1998 45 ENTRIES

SITE NUMBER: 292246095553601  
 LOCAL WELL NUMBER: JY-65-33-803

UNITED GAS PIPELINE COMPANY'S INDUSTRIAL WELL LOCATED AT 14146 MUECK ROAD. DEPTH OF WELL 363 FEET. DIAMETER OF CASING 8.62 INCHES. SCREENED INTERVALS FROM 315 TO 353 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 52.06 S

PERIOD OF RECORD HIGHEST 30 JAN 08, 1952 LOWEST 56.48 JAN 11, 1991  
 RECORD AVAILABLE FROM JAN 08, 1952 TO JAN 13, 1998 12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292359095501601  
 LOCAL WELL NUMBER: JY-65-34-701

CITY OF NEEDVILLE'S PUBLIC SUPPLY WELL LOCATED AT 3000 NEEDVILLE-ROSENBURG ROAD. DEPTH OF WELL 435 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 307 TO 417 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 69.53 S

PERIOD OF RECORD HIGHEST 51.36 OCT 26, 1955 LOWEST 84.13 SEP 01, 1983  
 RECORD AVAILABLE FROM OCT 26, 1955 TO JAN 12, 1998 33 ENTRIES

SITE NUMBER: 292459095451901  
 LOCAL WELL NUMBER: JY-65-34-901

WALTER H. GLESS' UNUSED WELL LOCATED 1,300 FEET NORTH OF THE INTERSECTION OF SIELER ROAD AND FARM TO MARKET ROAD 361. DEPTH OF WELL 636 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 84 TO 635 FEET IN THE UPPER AND LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 40.77 S

PERIOD OF RECORD HIGHEST 11.67 APR 24, 1947 LOWEST 65.53 JUL 22, 1982  
 RECORD AVAILABLE FROM APR 24, 1947 TO JAN 19, 1998 52 ENTRIES

SITE NUMBER: 292832095445701  
 LOCAL WELL NUMBER: JY-65-35-102

CHEVRON'S UNUSED WELL LOCATED 3,000 FEET EAST OF THE INTERSECTION OF POWERLINE ROAD AND FARM TO MARKET ROAD 2977. DEPTH OF WELL 180 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 29.44 S

PERIOD OF RECORD HIGHEST 13.95 APR 30, 1947 LOWEST 30.13 FEB 18, 1986  
 RECORD AVAILABLE FROM APR 30, 1947 TO JAN 12, 1998 69 ENTRIES

SITE NUMBER: 292903095375501  
 LOCAL WELL NUMBER: JY-65-35-302

HOUSTON LIGHTING AND POWER COMPANY'S W.A. PARRISH PLANT INDUSTRIAL WELL NO. 1A LOCATED 400 FEET SOUTHEAST OF THE EAST BANK OF SMITHERS LAKE, AT THE END OF SMITHERS LAKE ROAD. DEPTH OF WELL 702 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 540 TO 690 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 112 R

PERIOD OF RECORD HIGHEST 54 APR , 1956 LOWEST 134 OCT 11, 1985  
 RECORD AVAILABLE FROM APR , 1956 TO JAN 13, 1998 109 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292859095380501  
 LOCAL WELL NUMBER: JY-65-35-304

HOUSTON LIGHTING AND POWER COMPANY'S W.A. PARRISH INDUSTRIAL WELL NO. 3A LOCATED 200 FEET SOUTHEAST OF THE EAST BANK OF SMITHERS LAKE AND 1,000 FEET FROM THE END OF SMITHERS LAKE ROAD. DEPTH OF WELL 853 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 453 TO 836 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 133 R

PERIOD OF RECORD HIGHEST 93 DEC 16, 1974 LOWEST 140 DEC 13, 1995  
 RECORD AVAILABLE FROM FEB 08, 1967 TO JAN 13, 1998 103 ENTRIES

SITE NUMBER: 292354095425501  
 LOCAL WELL NUMBER: JY-65-35-707

JEFFERSON LAKE SULFUR COMPANY'S UNUSED WELL NO. 7 LOCATED 1.2 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROADS 361 AND 1994. DEPTH OF WELL 491 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 235 TO 486 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 58.15 S

PERIOD OF RECORD HIGHEST 58.15 JAN 12, 1998 LOWEST 112 JAN 06, 1969  
 RECORD AVAILABLE FROM JAN 06, 1969 TO JAN 12, 1998 12 ENTRIES

SITE NUMBER: 292354095430201  
 LOCAL WELL NUMBER: JY-65-35-711

JEFFERSON LAKE SULFUR COMPANY'S UNUSED WELL NO. 6 LOCATED 1.1 MILES NORTHEAST OF THE INTERSECTION OF FARM TO MARKET ROADS 361 AND 1994. DEPTH OF WELL 497 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 407 TO 497 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 80.53 S

PERIOD OF RECORD HIGHEST 80.53 JAN 12, 1998 LOWEST 118 JAN 21, 1969  
 RECORD AVAILABLE FROM JAN 21, 1969 TO JAN 12, 1998 12 ENTRIES

SITE NUMBER: 292951095335201  
 LOCAL WELL NUMBER: JY-65-36-201

UNION PACIFIC'S STOCK WELL LOCATED 500 FEET SOUTH AND 1.2 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 375 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 299 TO 374 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 75.68 S

PERIOD OF RECORD HIGHEST 21.29 DEC 30, 1948 LOWEST 82.48 JAN 09, 1991  
 RECORD AVAILABLE FROM DEC 30, 1948 TO JAN 29, 1998 29 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292933095335301  
 LOCAL WELL NUMBER: JY-65-36-207

UNION PACIFIC'S INDUSTRIAL WELL LOCATED 2,000 FEET SOUTH AND 1.2 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 74.40 S

PERIOD OF RECORD HIGHEST 21 , 1945 LOWEST 87.07 FEB 13, 1987  
 RECORD AVAILABLE FROM , 1945 TO JAN 09, 1998 12 ENTRIES

SITE NUMBER: 292931095333801  
 LOCAL WELL NUMBER: JY-65-36-209

CHAMPLIN PETROLEUM COMPANY'S UNUSED WELL LOCATED 2,500 FEET SOUTH AND 1.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 2759 AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 345 FEET. DIAMETER OF UPPER CASING 5 INCHES. SCREENED INTERVAL FROM 335 TO 345 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 58 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 75.94 S

PERIOD OF RECORD HIGHEST 75.94 JAN 09, 1998 LOWEST 84.70 JAN 09, 1991  
 RECORD AVAILABLE FROM FEB 13, 1987 TO JAN 09, 1998 10 ENTRIES

SITE NUMBER: 292727095345704  
 LOCAL WELL NUMBER: JY-65-36-511

EXXON CORPORATION'S FIRE WELL LOCATED 3,900 FEET SOUTH AND 1,000 FEET WEST OF THE INTERSECTION OF GUBBELS ROAD AND THOMPSON OIL FIELD ROAD. DEPTH OF WELL 500 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 91.08 S

PERIOD OF RECORD HIGHEST 91.08 JAN 16, 1998 LOWEST 102.5 JAN 09, 1991  
 RECORD AVAILABLE FROM JAN 26, 1990 TO JAN 16, 1998 9 ENTRIES

SITE NUMBER: 291919095485101  
 LOCAL WELL NUMBER: JY-65-42-501

JOHN M. MOORE'S IRRIGATION WELL LOCATED 4,700 FEET WEST AND 2,500 FEET SOUTH OF THE INTERSECTION OF MAROUL ROAD AND SHENLY ROAD. DEPTH OF WELL 871 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 209 TO 871 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 62.57 S

PERIOD OF RECORD HIGHEST 62.57 JAN 12, 1998 LOWEST 92 MAR 03, 1981  
 RECORD AVAILABLE FROM MAR 03, 1981 TO JAN 12, 1998 10 ENTRIES

## WATER LEVELS, FORT BEND COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292138095435801  
 LOCAL WELL NUMBER: JY-65-43-101

CLARENCE A. DANKLEFS' IRRIGATION WELL LOCATED 400 FEET EAST OF INTERSECTION OF KEMP ROAD AND HUGHES ROAD. DEPTH OF WELL 1,195 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 275 TO 1,195 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 79.94 S

PERIOD OF RECORD HIGHEST 43.06 JAN 22, 1963 LOWEST 100.30 AUG 11, 1983  
 RECORD AVAILABLE FROM JAN 22, 1963 TO JAN 12, 1998 39 ENTRIES

SITE NUMBER: 292146095410301  
 LOCAL WELL NUMBER: JY-65-43-201

WALTER GLESS AND DAVE BEARD'S IRRIGATION WELL LOCATED 1,000 FEET EAST AND 800 FEET NORTH OF INTERSECTION OF DAY ROAD AND BEARD ROAD. DEPTH OF WELL 1,158 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 297 TO 1,158 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 100.85 S

PERIOD OF RECORD HIGHEST 76.64 JAN 10, 1969 LOWEST 101.72 JAN 23, 1991  
 RECORD AVAILABLE FROM JAN 10, 1969 TO JAN 12, 1998 6 ENTRIES

SITE NUMBER: 292218095390801  
 LOCAL WELL NUMBER: JY-65-43-301

MR. JUNGMAN'S IRRIGATION WELL NO. J-5 LOCATED 500 FEET SOUTH AND 3,500 FEET WEST OF THE INTERSECTION OF BEARD ROAD AND RICHMOND ROAD. DEPTH OF WELL 1,155 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 286 TO 1,155 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 100.79 S

PERIOD OF RECORD HIGHEST 80.56 JAN 10, 1969 LOWEST 105.97 JAN 07, 1986  
 RECORD AVAILABLE FROM JAN 10, 1969 TO JAN 12, 1998 10 ENTRIES

SITE NUMBER: 291908095414901  
 LOCAL WELL NUMBER: JY-65-43-504

CHARLES AND JAMES GLESS' IRRIGATION WELL LOCATED 1.1 MILES NORTH OF THE INTERSECTION OF NORDT ROAD AND RICHMOND ROAD. DEPTH OF WELL 756 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 277 TO 756 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 78.23 S

PERIOD OF RECORD HIGHEST 69.34 JAN 10, 1969 LOWEST 92.93 JAN 09, 1986  
 RECORD AVAILABLE FROM JAN 10, 1969 TO JAN 12, 1998 12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292054095371301  
 LOCAL WELL NUMBER: JY-65-44-101

J.Q. VENCIL'S IRRIGATION WELL LOCATED 1,500 FEET SOUTH AND 800 FEET EAST OF THE INTERSECTION OF COW CREEK ROAD AND FARM TO MARKET ROAD 1462. DEPTH OF WELL 874 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 216 TO 874 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 59 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 91.04 S

PERIOD OF RECORD HIGHEST 58.68 FEB 01, 1967 LOWEST 100.03 JAN 25, 1991  
 RECORD AVAILABLE FROM FEB 01, 1967 TO JAN 12, 1998 14 ENTRIES

SITE NUMBER: 293114096001001  
 LOCAL WELL NUMBER: JY-66-32-902

SIMON KUCERA'S IRRIGATION WELL LOCATED 2,000 FEET WEST AND 700 FEET NORTH OF THE INTERSECTION OF KOYM ROAD AND ENGLE ROAD. DEPTH OF WELL 304 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 113 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 50.02 S

PERIOD OF RECORD HIGHEST 42.82 OCT 10, 1968 LOWEST 53.13 JAN 16, 1992  
 RECORD AVAILABLE FROM OCT 10, 1968 TO JAN 13, 1998 11 ENTRIES

SITE NUMBER: 293007096002001  
 LOCAL WELL NUMBER: JY-66-32-905

W. DUNCAN'S IRRIGATION WELL LOCATED 1.3 MILES SOUTH ON WEST-TAVERN ROAD FROM THE INTERSECTION WITH KOYM ROAD. DEPTH OF WELL 270 FEET. DIAMETER OF CASING 12 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 112 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 48.27 S

PERIOD OF RECORD HIGHEST 35.63 MAY 09, 1960 LOWEST 51.07 JAN 17, 1991  
 RECORD AVAILABLE FROM MAY 09, 1960 TO JAN 13, 1998 13 ENTRIES

SITE NUMBER: 292936096012701  
 LOCAL WELL NUMBER: JY-66-40-307

BAY RIDGE CHRISTIAN COLLEGE'S PUBLIC SUPPLY WELL LOCATED 1,500 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 2919 AND BATTLE ROAD. DEPTH OF WELL 324 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 179 TO 324 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 111 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 46.08 S

PERIOD OF RECORD HIGHEST 38.50 OCT 17, 1967 LOWEST 49.89 JAN 17, 1991  
 RECORD AVAILABLE FROM OCT 17, 1967 TO JAN 13, 1998 11 ENTRIES

WATER LEVELS, FORT BEND COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292900096015901  
LOCAL WELL NUMBER: JY-66-40-312

DELLA ROBERTS' IRRIGATION WELL LOCATED 2,300 FEET SOUTH AND 2,200 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2919 AND BATTLE ROAD. DEPTH OF WELL 526 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 182 TO 526 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 13 47.28 S

PERIOD OF RECORD HIGHEST 45.0 SEP 01, 1980 LOWEST 50.72 JAN 17, 1991

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED  
GALVESTON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
KH-64-33-101	292900094585501.....		179		KH-65-32-741	293004095054601.....		186	194
KH-64-33-102	292913094584301.....		179		KH-65-32-901	293223095010701.....			194
KH-64-33-103	292841094584901.....		179		KH-65-32-902	293222095020301.....		186	194
KH-64-33-109	292848094590001.....		179		KH-65-39-310	292923095091601.....			194
KH-64-33-110	292935094583301.....		180		KH-65-39-601	292542095082301.....	177	186	
KH-64-33-213	292941094563001.....		180		KH-65-40-401	292533095052701.....		186	194
KH-64-33-501	292548094565601.....		180		KH-65-40-411	292619095060601.....		187	
KH-64-33-701	292324094573801.....		180	194	KH-65-40-412	292617095065501.....		187	194
KH-64-33-710	292327094575901.....		181		KH-65-40-503	292534095044501.....		187	
KH-64-33-802	292314094563001.....		181	194	KH-65-40-614	292611095012901.....		187	
KH-64-33-803	292305094554801.....		181		KH-65-40-701	292358095062001.....		188	
KH-64-33-804	292439094553101.....		181		KH-65-40-703	292440095053801.....		188	194
KH-64-33-807	292303094553201.....		182	194	KH-65-40-704	292403095052601.....		188	194
KH-64-33-814	292431094555601.....		182	194	KH-65-40-706	292336095063301.....		188	
KH-64-33-819	292239094565301.....		182		KH-65-40-707	292338095063601.....	178	189	
KH-64-33-901	292337094542801.....		182	194	KH-65-40-802	292443095045201.....		189	194
KH-64-33-912	292233094541501.....		183		KH-65-40-901	292240095001301.....		189	
KH-64-33-915	292458094534201.....		183		KH-65-40-903	292350095002201.....		189	
KH-64-33-917	292458094534203.....		183		KH-65-48-201	292211095044501.....		190	194
KH-64-33-918	292458094534204.....		183		KH-65-48-202	292204095043601.....		190	
KH-64-33-919	292458094534205.....		184		KH-65-48-204	292208095042701.....		190	194
KH-64-33-920	292458094534206.....		184		KH-65-48-207	292205095043701.....		190	194
KH-64-33-921	292458094534207.....		184		KH-65-48-208	292204095042901.....		191	
KH-64-41-103	292152094582601.....			194	KH-65-48-209	292209095042801.....		191	
KH-64-41-305	292211094543301.....		184		KH-65-48-211	292155095041001.....		191	
KH-64-41-310	292223094544401.....		185		KH-65-48-212	292151095035901.....		191	
KH-64-41-312	292207094544001.....		185		KH-65-48-213	292203095043201.....		192	
KH-64-42-501	291800094480301.....		185		KH-65-48-214	292144095033601.....		192	
KH-65-31-707	293201095130601.....			194	KH-65-48-301	292050095010501.....		192	
KH-65-31-805	293108095115601.....			194	KH-65-48-316	292037095010501.....		192	
KH-65-32-524	293230095024701.....		185	194	KH-65-48-317	292220095001901.....			194
KH-65-32-713	293043095053301.....		194		KH-65-48-502	291949095024801.....		193	

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

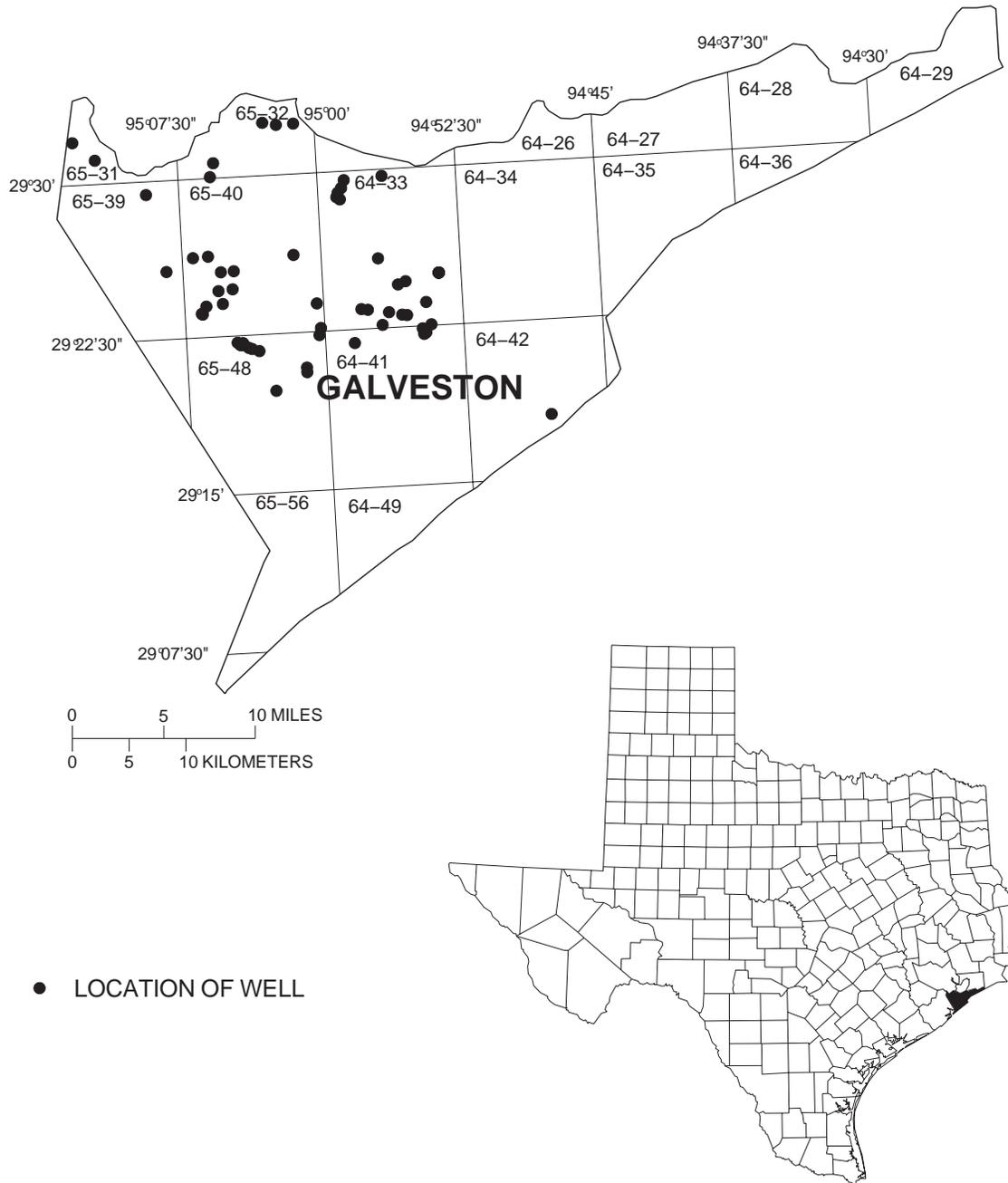


Figure 21.--Galveston County Map

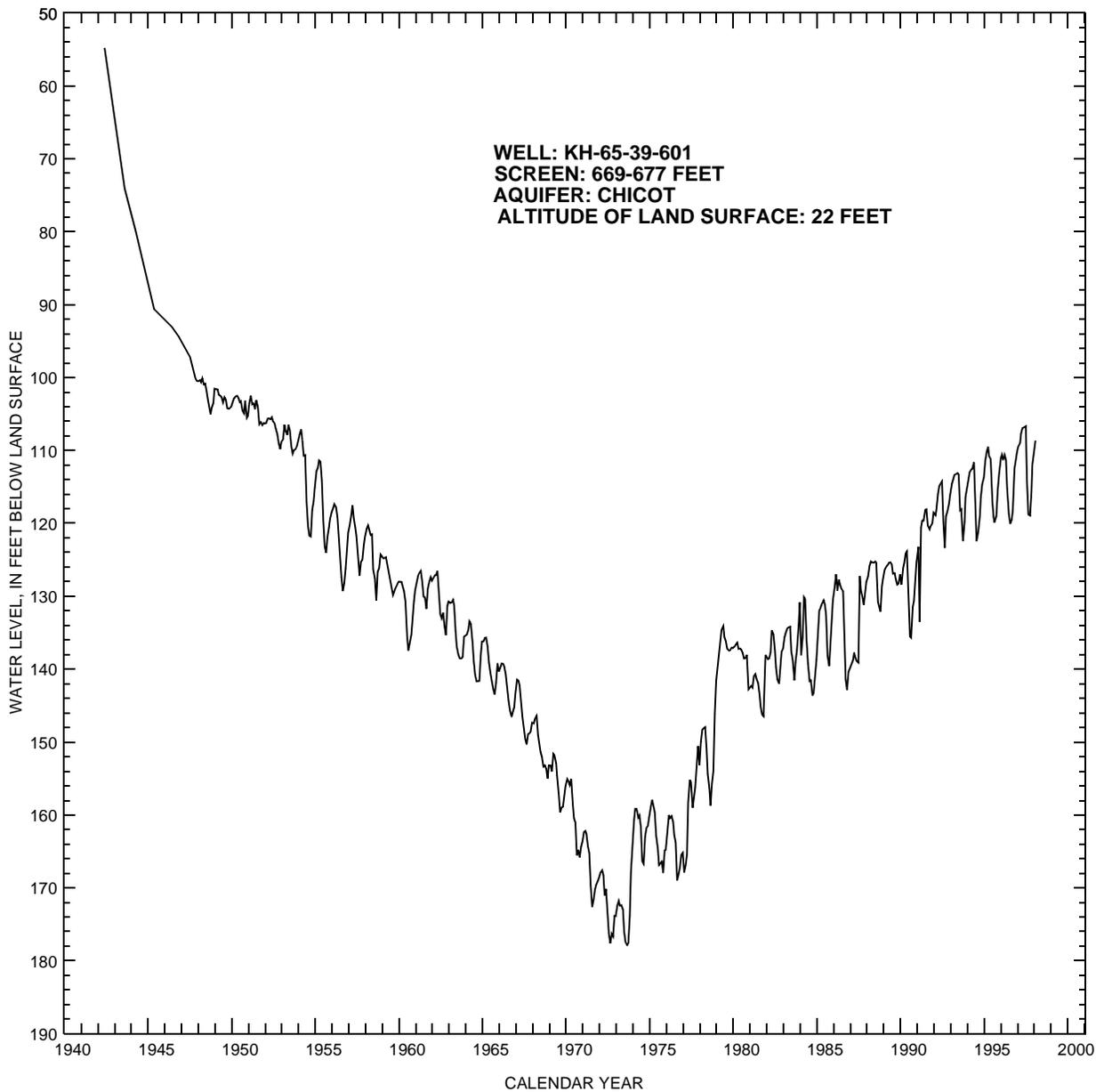


Figure 22.--Hydrograph for well KH-65-39-601

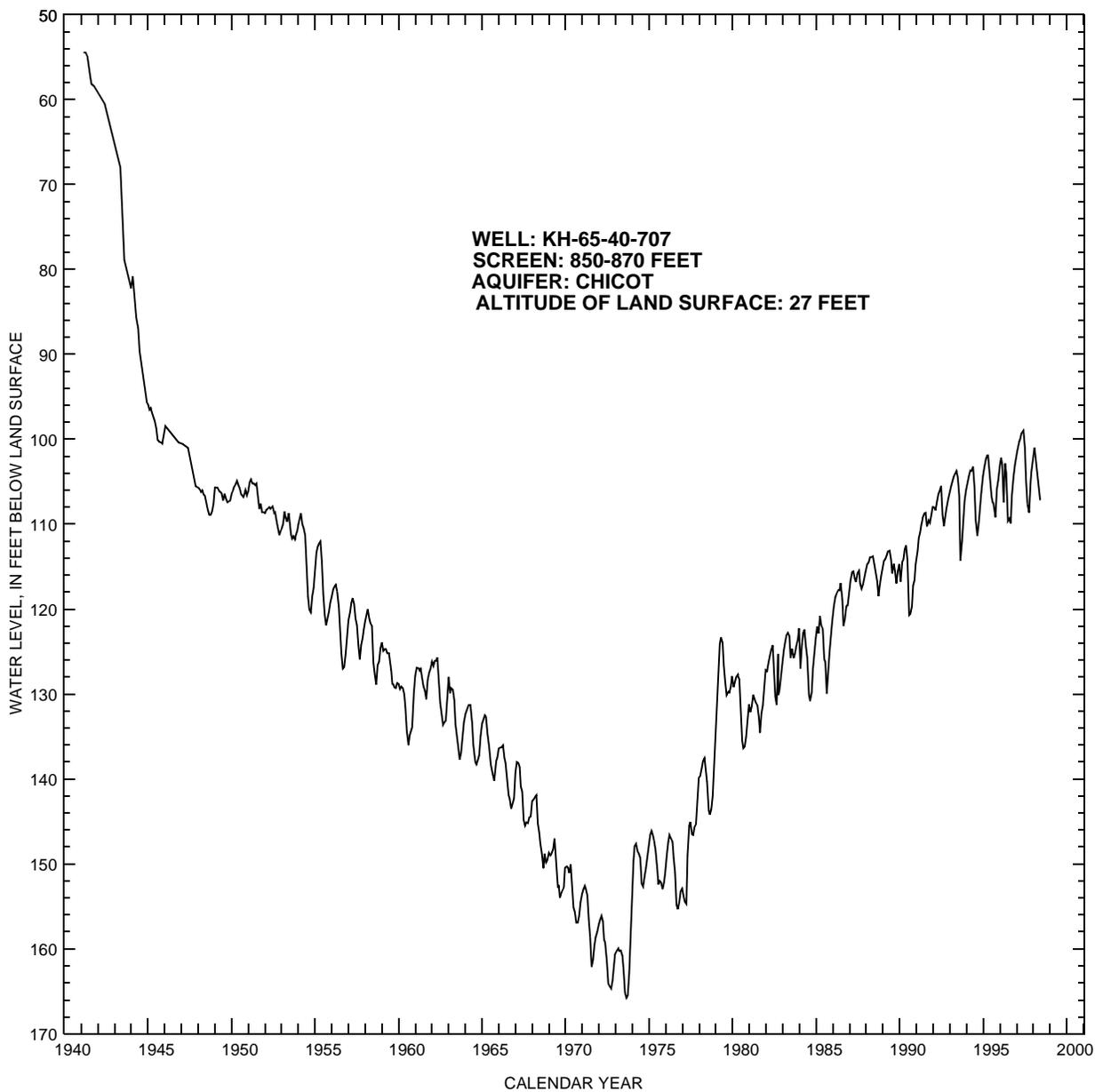


Figure 23.--Hydrograph for well KH-65-40-707

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292900094585501  
 LOCAL WELL NUMBER: KH-64-33-101

HOUSTON LIGHTING AND POWER COMPANY'S P.H. ROBINSON STATION INDUSTRIAL WELL NO. 1 LOCATED AT 5501 STATE HIGHWAY 146 IN BAYCLIFF. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 575 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 82 R

PERIOD OF RECORD HIGHEST 82 JAN 06, 1997 JAN 07, 1998 LOWEST 213 OCT 02, 1979  
 RECORD AVAILABLE FROM DEC 14, 1963 TO JAN 07, 1998 64 ENTRIES

SITE NUMBER: 292913094584301  
 LOCAL WELL NUMBER: KH-64-33-102

HOUSTON LIGHTING AND POWER COMPANY'S P.H. ROBINSON STATION INDUSTRIAL WELL NO. 2 LOCATED AT 5501 STATE HIGHWAY 146 IN BAYCLIFF. DEPTH OF WELL 666 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 576 TO 651 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 82 R

PERIOD OF RECORD HIGHEST 82 JAN 07, 1998 LOWEST 216 OCT 04, 1979  
 RECORD AVAILABLE FROM JAN 04, 1964 TO JAN 07, 1998 67 ENTRIES

SITE NUMBER: 292841094584901  
 LOCAL WELL NUMBER: KH-64-33-103

HOUSTON LIGHTING AND POWER COMPANY'S P.H. ROBINSON STATION INDUSTRIAL WELL NO. 3 LOCATED AT 5501 STATE HIGHWAY 146 IN BAYCLIFF. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 565 TO 645 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 81 R

PERIOD OF RECORD HIGHEST 81 JAN 07, 1998 LOWEST 206 OCT 10, 1979  
 RECORD AVAILABLE FROM NOV 21, 1964 TO JAN 07, 1998 59 ENTRIES

SITE NUMBER: 292848094590001  
 LOCAL WELL NUMBER: KH-64-33-109

HOUSTON LIGHTING AND POWER COMPANY'S P.H. ROBINSON STATION INDUSTRIAL WELL NO. 4 LOCATED AT 5501 STATE HIGHWAY 146 IN BAYCLIFF. DEPTH OF WELL 651 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 491 TO 636 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 81 R

PERIOD OF RECORD HIGHEST 77 JAN 22, 1993 LOWEST 216 OCT 12, 1979  
 RECORD AVAILABLE FROM JAN , 1972 TO JAN 07, 1998 50 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292935094583301  
 LOCAL WELL NUMBER: KH-64-33-110

HOUSTON LIGHTING AND POWER CORPORATION'S INDUSTRIAL WELL NO. 5 LOCATED AT 5501 STATE HIGHWAY 146 IN THE TOWN OF BAYCLIFF. DEPTH OF WELL 670 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 586 TO 654 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 103 R

PERIOD OF RECORD HIGHEST 103 JAN 07, 1998 LOWEST 219.14 MAY 16, 1974  
 RECORD AVAILABLE FROM MAY 16, 1974 TO JAN 07, 1998 31 ENTRIES

SITE NUMBER: 292941094563001  
 LOCAL WELL NUMBER: KH-64-33-213

SAN LEON MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 443 24TH STREET IN THE TOWN OF SAN LEON. DEPTH OF WELL 670 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 610 TO 660 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 66.45 S

PERIOD OF RECORD HIGHEST 66.45 JAN 07, 1998 LOWEST 175 OCT 21, 1975  
 RECORD AVAILABLE FROM OCT 21, 1975 TO JAN 07, 1998 3 ENTRIES

SITE NUMBER: 292548094565601  
 LOCAL WELL NUMBER: KH-64-33-501

TEXAS PARKS AND WILDLIFE'S UNUSED WELL LOCATED 1.5 MILES NORTH AND 2,300 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY LOOP 197 AND STATE HIGHWAY 146. DEPTH OF WELL 692 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 46.87 S

PERIOD OF RECORD HIGHEST 46.87 JAN 16, 1998 LOWEST 156.14 SEP 05, 1978  
 RECORD AVAILABLE FROM JUL 02, 1952 TO JAN 16, 1998 99 ENTRIES

SITE NUMBER: 292324094573801  
 LOCAL WELL NUMBER: KH-64-33-701

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 1 LOCATED 100 FEET WEST FROM THE END OF ORCHID STREET NEAR CANAL AND 4,500 FEET NORTH OF STATE HIGHWAY 348. DEPTH OF WELL 737 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 310 TO 725 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 55.19 S

PERIOD OF RECORD HIGHEST 55.19 JAN 13, 1998 LOWEST 172.36 FEB 08, 1980  
 RECORD AVAILABLE FROM APR 24, 1962 TO JAN 13, 1998 54 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292327094575901  
 LOCAL WELL NUMBER: KH-64-33-710

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED 500 FEET WEST OF PINE ROAD AND 4,500 FEET NORTH OF STATE HIGHWAY 348. DEPTH OF WELL 644 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 386 TO 634 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 67.81 S

PERIOD OF RECORD HIGHEST 58.52 JAN 11, 1996 LOWEST 198 OCT 23, 1969  
 RECORD AVAILABLE FROM OCT 23, 1969 TO JAN 12, 1998 45 ENTRIES

SITE NUMBER: 292314094563001  
 LOCAL WELL NUMBER: KH-64-33-802

CITY OF TEXAS CITY'S 32ND STREET PUBLIC SUPPLY WELL LOCATED 500 FEET WEST OF 31ST STREET AND 360 FEET NORTH OF 2ND AVENUE NORTH. DEPTH OF WELL 702 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 325 TO 690 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 44.03 S

PERIOD OF RECORD HIGHEST 44.03 JAN 12, 1998 LOWEST 166 APR 19, 1974  
 RECORD AVAILABLE FROM SEP 01, 1955 TO JAN 12, 1998 44 ENTRIES

SITE NUMBER: 292305094554801  
 LOCAL WELL NUMBER: KH-64-33-803

CITY OF TEXAS CITY'S HEIGHTS PLANT PUBLIC SUPPLY WELL LOCATED 300 FEET EAST OF LOGAN STREET (25TH AVENUE) AND 100 FEET NORTH OF 1ST AVENUE. DEPTH OF WELL 715 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 434 TO 700 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 61.61 S

PERIOD OF RECORD HIGHEST 58.84 JAN 11, 1996 LOWEST 189 OCT 21, 1976  
 RECORD AVAILABLE FROM OCT 16, 1962 TO JAN 13, 1998 50 ENTRIES

SITE NUMBER: 292439094553101  
 LOCAL WELL NUMBER: KH-64-33-804

CITY OF TEXAS CITY'S GODDARD PARK PUBLIC SUPPLY WELL NO. 1 LOCATED ON 29TH AVENUE NORTH, 500 FEET EAST OF 23RD STREET. DEPTH OF WELL 785 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 510 TO 775 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 13 56.36 S

PERIOD OF RECORD HIGHEST 42.63 JAN 15, 1996 LOWEST 134 OCT 15, 1975  
 RECORD AVAILABLE FROM APR 25, 1963 TO JAN 13, 1998 38 ENTRIES

## WATER LEVELS, GALVESTON COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292303094553201  
 LOCAL WELL NUMBER: KH-64-33-807

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 4 LOCATED ON 21ST STREET, 100 FEET SOUTH OF 1ST AVENUE. DEPTH OF WELL 728 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 309 TO 695 FEET IN AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 55.86 S

PERIOD OF RECORD HIGHEST 48.68 JAN 15, 1996 LOWEST 185.25 JAN 29, 1981  
 RECORD AVAILABLE FROM MAY , 1951 TO JAN 12, 1998 23 ENTRIES

SITE NUMBER: 292431094555601  
 LOCAL WELL NUMBER: KH-64-33-814

CITY OF TEXAS CITY'S GODDARD PARK PUBLIC SUPPLY WELL NO. 2 LOCATED ON 27TH AVENUE, 500 FEET WEST OF 26TH STREET. DEPTH OF WELL 894 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 638 TO 884 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 54.49 S

PERIOD OF RECORD HIGHEST 50.02 JAN 15, 1996 LOWEST 108 OCT 04, 1975  
 RECORD AVAILABLE FROM NOV , 1970 TO JAN 12, 1998 43 ENTRIES

SITE NUMBER: 292239094565301  
 LOCAL WELL NUMBER: KH-64-33-819

UNION CARBIDE'S INDUSTRIAL WELL NO. 4 LOCATED AT BUILDING 42 NEAR STATE HIGHWAY 146 IN TEXAS CITY. DEPTH OF WELL 690 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 302 TO 682 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 50.96 S

PERIOD OF RECORD HIGHEST 47.7 JAN 21, 1941 LOWEST 51.82 JAN 29, 1996  
 RECORD AVAILABLE FROM JAN 21, 1941 TO JAN 21, 1998 4 ENTRIES

SITE NUMBER: 292337094542801  
 LOCAL WELL NUMBER: KH-64-33-901

CITY OF TEXAS CITY'S PUBLIC SUPPLY WELL NO. 10 LOCATED ON 9TH STREET, 100 FEET NORTH OF FARM TO MARKET ROAD 1764. DEPTH OF WELL 772 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 504 TO 770 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 53.32 S

PERIOD OF RECORD HIGHEST 53.32 JAN 12, 1998 LOWEST 195.7 NOV 12, 1973  
 RECORD AVAILABLE FROM MAY 10, 1957 TO JAN 12, 1998 55 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292233094541501  
 LOCAL WELL NUMBER: KH-64-33-912

MARATHON OIL COMPANY'S INDUSTRIAL WELL NO. 1A LOCATED IN THE PLANT OFF LOOP 197 WHICH IS 3,700 FEET SOUTH OF STATE HIGHWAY 348. DEPTH OF WELL 771 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 470 TO 761 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS  
 JAN 28 49.37 S

PERIOD OF RECORD HIGHEST 49.37 JAN 28, 1998 LOWEST 176 AUG 01, 1967  
 RECORD AVAILABLE FROM AUG 01, 1967 TO JAN 28, 1998 44 ENTRIES

SITE NUMBER: 292458094534201  
 LOCAL WELL NUMBER: KH-64-33-915

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 1 LOCATED 45 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 210 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVALS FROM 200 TO 210 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 26.21 S    | DEC 22 26.08 S    | MAR 19 25.96 S    | JUN 11 25.89 S    | SEP 02 25.68 S    |
| 30 26.15 S        | JAN 21 26.06 S    | APR 16 26.03 S    | JUL 08 25.77 S    |                   |
| NOV 26 26.11 S    | FEB 19 25.91 S    | MAY 14 25.94 S    | AUG 05 25.73 S    |                   |

WATER YEAR 1998 HIGHEST 25.68 SEP 02, 1998 LOWEST 26.21 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 25.68 SEP 02, 1998 LOWEST 38.69 JUL 19, 1977  
 RECORD AVAILABLE FROM APR 24, 1973 TO SEP 02, 1998 315 ENTRIES

SITE NUMBER: 292458094534203  
 LOCAL WELL NUMBER: KH-64-33-917

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 3 LOCATED 28 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 390 TO 400 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 39.58 S    | DEC 22 39.47 S    | MAR 19 38.73 S    | JUN 11 38.98 S    | SEP 02 38.89 S    |
| 30 39.54 S        | JAN 21 39.44 S    | APR 16 38.93 S    | JUL 08 39.02 S    |                   |
| NOV 26 39.49 S    | FEB 19 38.88 S    | MAY 14 38.95 S    | AUG 05 39.11 S    |                   |

WATER YEAR 1998 HIGHEST 38.73 MAR 19, 1998 LOWEST 39.58 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 33.84 JAN 31, 1991 LOWEST 102 JUL 25, 1973  
 RECORD AVAILABLE FROM JUL 25, 1973 TO SEP 02, 1998 232 ENTRIES

SITE NUMBER: 292458094534204  
 LOCAL WELL NUMBER: KH-64-33-918

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 4 LOCATED 9 FEET NORTH OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 535 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 525 TO 535 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 54.25 S    | DEC 22 54.10 S    | MAR 19 52.57 S    | JUN 11 52.71 S    | SEP 02 52.55 S    |
| 30 54.19 S        | JAN 21 54.05 S    | APR 16 52.68 S    | JUL 08 52.73 S    |                   |
| NOV 26 54.12 S    | FEB 19 52.68 S    | MAY 14 52.64 S    | AUG 05 52.66 S    |                   |

WATER YEAR 1998 HIGHEST 52.55 SEP 02, 1998 LOWEST 54.25 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 51.99 JUL 11, 1997 LOWEST 128.93 JUL 25, 1973  
 RECORD AVAILABLE FROM JUL 25, 1973 TO SEP 02, 1998 321 ENTRIES

## WATER LEVELS, GALVESTON COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292458094534205  
 LOCAL WELL NUMBER: KH-64-33-919

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 5 LOCATED 45 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 1,060 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,050 TO 1,060 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	53.55 S	DEC 22	53.47 S	MAR 19	53.29 S	JUN 11	53.21 S	SEP 02	53.13 S
30	53.52 S	JAN 21	53.46 S	APR 16	53.20 S	JUL 08	53.16 S		
NOV 26	53.51 S	FEB 19	53.51 S	MAY 14	53.25 S	AUG 05	53.20 S		

WATER YEAR 1998 HIGHEST 53.13 SEP 02, 1998 LOWEST 53.55 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 53.04 APR 16, 1997 LOWEST 97.44 SEP 15, 1976  
 RECORD AVAILABLE FROM APR 24, 1973 TO SEP 02, 1998 330 ENTRIES

SITE NUMBER: 292458094534206  
 LOCAL WELL NUMBER: KH-64-33-920

U.S. GEOLOGICAL SURVEY'S TEXAS CITY COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 800 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 780 TO 790 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	52.83 S	DEC 22	52.56 S	MAR 19	52.29 S	JUN 11	52.36 S	SEP 02	52.55 S
30	52.72 S	JAN 21	52.51 S	APR 16	52.22 S	JUL 08	52.51 S		
NOV 26	52.60 S	FEB 19	52.70 S	MAY 14	52.29 S	AUG 05	52.62 S		

WATER YEAR 1998 HIGHEST 52.22 APR 16, 1998 LOWEST 52.83 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 52.22 APR 16, 1998 LOWEST 95.74 AUG 17, 1976  
 RECORD AVAILABLE FROM MAY 14, 1973 TO SEP 02, 1998 329 ENTRIES

SITE NUMBER: 292458094534207  
 LOCAL WELL NUMBER: KH-64-33-921

U.S. GEOLOGICAL SURVEY'S TEXAS CITY PIEZOMETER NO. 2 LOCATED 9 FEET EAST OF THE EXTENSOMETER SHELTER AT 3901 BAY STREET EXTENDED IN EASTERN TEXAS CITY. DEPTH OF WELL 24 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 16 TO 21 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	12.29 S	DEC 22	12.09 S	MAR 19	10.72 S	JUN 11	12.09 S	SEP 02	12.10 S
30	12.18 S	JAN 21	12.07 S	APR 16	11.49 S	JUL 08	12.22 S		
NOV 26	12.15 S	FEB 19	7.79 S	MAY 14	12.03 S	AUG 05	12.16 S		

WATER YEAR 1998 HIGHEST 7.79 FEB 19, 1998 LOWEST 12.29 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 6.30 FEB 01, 1978 LOWEST 19.39 FEB 22, 1996  
 RECORD AVAILABLE FROM MAY 08, 1974 TO SEP 02, 1998 317 ENTRIES

SITE NUMBER: 292211094543301  
 LOCAL WELL NUMBER: KH-64-41-305

VALERO ENERGY CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED IN THE PLANT ON LOOP 197, 3,200 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 1,042 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 900 TO 1,006 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
JAN 06	48.52 S								

PERIOD OF RECORD HIGHEST 48.52 JAN 06, 1998 LOWEST 99.15 FEB 02, 1977  
 RECORD AVAILABLE FROM JAN , 1943 TO JAN 06, 1998 99 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292223094544401  
 LOCAL WELL NUMBER: KH-64-41-310

MARATHON OIL COMPANY'S INDUSTRIAL WELL NO. 4 LOCATED IN THE PLANT ON LOOP 197 WHICH IS 3,700 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 852 TO 1,007 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 48.77 S

PERIOD OF RECORD HIGHEST 48.77 JAN 28, 1998 LOWEST 90.59 FEB 14, 1978  
 RECORD AVAILABLE FROM NOV 16, 1942 TO JAN 28, 1998 63 ENTRIES

SITE NUMBER: 292207094544001  
 LOCAL WELL NUMBER: KH-64-41-312

VALERO ENERGY CORPORATION'S INDUSTRIAL WELL NO. 5 LOCATED IN THE PLANT ON LOOP 197, 2,800 FEET NORTHEAST OF STATE HIGHWAY 341. DEPTH OF WELL 645 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 478 TO 628 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 06 50.42 S

PERIOD OF RECORD HIGHEST 50.42 JAN 06, 1998 LOWEST 210.95 DEC 23, 1969  
 RECORD AVAILABLE FROM DEC 23, 1969 TO JAN 06, 1998 41 ENTRIES

SITE NUMBER: 291800094480301  
 LOCAL WELL NUMBER: KH-64-42-501

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. N-8 LOCATED IN PUMP STATION YARD NEAR INTERSECTION OF 30TH STREET AND G STREET. DEPTH OF WELL 3,070 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 25.09 S

PERIOD OF RECORD HIGHEST 2.16 JAN 22, 1987 LOWEST 39.89 MAY 04, 1976  
 RECORD AVAILABLE FROM AUG 08, 1941 TO JAN 07, 1998 87 ENTRIES

SITE NUMBER: 293230095024701  
 LOCAL WELL NUMBER: KH-65-32-524

CITY OF LEAGUE CITY'S GLEN COVE PUBLIC SUPPLY WELL LOCATED AT THE INTERSECTION OF GLEN COVE AND SHASTA DRIVES. DEPTH OF WELL 705 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 610 TO 690 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 108.96 S

PERIOD OF RECORD HIGHEST 108.96 JAN 07, 1998 LOWEST 231.70 MAY 05, 1976  
 RECORD AVAILABLE FROM JUN 09, 1966 TO JAN 07, 1998 35 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293004095054601  
 LOCAL WELL NUMBER: KH-65-32-741

CITY OF LEAGUE CITY'S PUBLIC SUPPLY WELL NO. 5 LOCATED ON WALKER STREET NEAR POLICE STATION IN LEAGUE CITY. DEPTH OF WELL 760 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 500 TO 750 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 07 123.77 S

PERIOD OF RECORD HIGHEST 106.88 JAN 03, 1996 LOWEST 201 JUN 08, 1970  
 RECORD AVAILABLE FROM JUN 08, 1970 TO JAN 07, 1998 42 ENTRIES

SITE NUMBER: 293222095020301  
 LOCAL WELL NUMBER: KH-65-32-902

CITY OF KEMAH'S PUBLIC SUPPLY WELL NO. 3 LOCATED 500 FEET EAST AND 300 FEET SOUTH OF THE INTERSECTION OF LAWRENCE STREET AND FARM TO MARKET ROAD 2094. DEPTH OF WELL 590 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 520 TO 575 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 05 115.41 S

PERIOD OF RECORD HIGHEST 103.52 JAN 03, 1996 LOWEST 268 MAY 05, 1976  
 RECORD AVAILABLE FROM OCT 14, 1960 TO JAN 05, 1998 26 ENTRIES

SITE NUMBER: 292542095082301  
 LOCAL WELL NUMBER: KH-65-39-601

CITY OF GALVESTON'S UNUSED WELL NO. TW8-11 LOCATED 3 MILES NORTH OF THE INTERSECTION OF TOWER ROAD AND STATE HIGHWAY 6. DEPTH OF WELL 677 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 669 TO 677 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

OCT 31 115.62 S NOV 21 111.97 S JAN 27 108.61 S

WATER YEAR 1998 HIGHEST 108.61 JAN 27, 1998 LOWEST 115.62 OCT 31, 1997  
 PERIOD OF RECORD HIGHEST 54.76 MAY 27, 1942 LOWEST 177.83 AUG 24, 1973  
 RECORD AVAILABLE FROM MAY 27, 1942 TO JAN 27, 1998 595 ENTRIES

SITE NUMBER: 292533095052701  
 LOCAL WELL NUMBER: KH-65-40-401

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 10 LOCATED 300 FEET EAST OF FARM TO MARKET ROAD 646 AND 1.1 MILE SOUTH OF FARM TO MARKET ROAD 517. DEPTH OF WELL 770 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 647 TO 767 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 98.09 S

PERIOD OF RECORD HIGHEST 55.55 MAY 28, 1942 LOWEST 167.80 OCT 17, 1977  
 RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 14, 1998 42 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292619095060601  
 LOCAL WELL NUMBER: KH-65-40-411

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 16 LOCATED AT 9220 FARM TO MARKET ROAD 517. DEPTH OF WELL 750 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 635 TO 740 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 113.80 S

PERIOD OF RECORD HIGHEST 102.41 JAN 17, 1997 LOWEST 174.22 MAY 25, 1971  
 RECORD AVAILABLE FROM MAY 07, 1969 TO JAN 14, 1998 30 ENTRIES

SITE NUMBER: 292617095065501  
 LOCAL WELL NUMBER: KH-65-40-412

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 17 LOCATED 200 FEET NORTH OF CEMETERY ROAD ON FARM TO MARKET ROAD 517. DEPTH OF WELL 736 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 650 TO 730 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 113.23 S

PERIOD OF RECORD HIGHEST 106.78 JAN 17, 1997 LOWEST 174.51 NOV 15, 1973  
 RECORD AVAILABLE FROM APR 01, 1969 TO JAN 14, 1998 38 ENTRIES

SITE NUMBER: 292534095044501  
 LOCAL WELL NUMBER: KH-65-40-503

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 13 LOCATED 500 FEET NORTH AND 3,800 FEET EAST OF INTERSECTION OF 2ND STREET AND FARM TO MARKET ROAD 646. DEPTH OF WELL 810 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 640 TO 763 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 95.97 S

PERIOD OF RECORD HIGHEST 66.30 MAY 05, 1943 LOWEST 172.33 NOV 13, 1973  
 RECORD AVAILABLE FROM MAY 05, 1943 TO JAN 14, 1998 35 ENTRIES

SITE NUMBER: 292611095012901  
 LOCAL WELL NUMBER: KH-65-40-614

OILFIELD SALVAGE COMPANY'S ABANDONED WELL LOCATED 400 FEET WEST OF STATE HIGHWAY 3 AND 2,100 FEET SOUTH OF FARM TO MARKET ROAD 2004. DEPTH OF WELL 700 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 06 90.38 S

PERIOD OF RECORD HIGHEST 89.93 JAN 03, 1995 LOWEST 126.53 DEC 06, 1978  
 RECORD AVAILABLE FROM NOV 09, 1967 TO JAN 06, 1998 72 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292358095062001  
 LOCAL WELL NUMBER: KH-65-40-701

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 15 LOCATED 600 FEET NORTH AND 300 FEET WEST OF THE INTERSECTION OF 4 1/2 STREET AND AVENUE S. DEPTH OF WELL 776 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 677 TO 773 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 100.01 S

PERIOD OF RECORD HIGHEST 98.26 JAN 17, 1997 LOWEST 171.40 MAY 20, 1971  
 RECORD AVAILABLE FROM NOV 02, 1959 TO JAN 14, 1998 39 ENTRIES

SITE NUMBER: 292440095053801  
 LOCAL WELL NUMBER: KH-65-40-703

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 9 LOCATED 150 FEET SOUTH OF 4TH STREET AND 650 FEET WEST OF INTERSECTION OF 4TH STREET AND FARM TO MARKET ROAD 646. DEPTH OF WELL 764 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 669 TO 761 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 102.18 S

PERIOD OF RECORD HIGHEST 63.64 MAY 28, 1942 LOWEST 162.74 FEB 14, 1977  
 RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 15, 1998 38 ENTRIES

SITE NUMBER: 292403095052601  
 LOCAL WELL NUMBER: KH-65-40-704

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 11 LOCATED 350 FEET EAST OF FARM TO MARKET ROAD 646 AND 4,700 FEET NORTH OF FARM TO MARKET 1764. DEPTH OF WELL 771 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 656 TO 767 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 113.41 S

PERIOD OF RECORD HIGHEST 67.16 MAY 28, 1942 LOWEST 170.69 NOV 27, 1972  
 RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 14, 1998 55 ENTRIES

SITE NUMBER: 292336095063301  
 LOCAL WELL NUMBER: KH-65-40-706

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 14 LOCATED 350 FEET EAST OF SHOUSE ROAD AND 650 FEET NORTH OF THE INTERSECTION OF SHOUSE ROAD AND WALKER STREET. DEPTH OF WELL 805 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 661 TO 775 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 97.42 S

PERIOD OF RECORD HIGHEST 67.0 JUL 02, 1942 LOWEST 159.33 MAY 10, 1972  
 RECORD AVAILABLE FROM JUL 02, 1942 TO JAN 15, 1998 201 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292338095063601  
 LOCAL WELL NUMBER: KH-65-40-707

CITY OF GALVESTON'S UNUSED WELL NO. TW-2 LOCATED 1 MILE NORTH OF THE INTERSECTION OF STATE HIGHWAY 6 AND FARM TO MARKET ROAD 1764. DEPTH OF WELL 870 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 850 TO 870 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 31	105.16 S	NOV 21	103.81 S	JAN 27	100.96 S	JUN 01	107.15 S
WATER YEAR 1998	HIGHEST 100.96	JAN 27, 1998	LOWEST 107.15	JUN 01, 1998			
PERIOD OF RECORD	HIGHEST 54.43	FEB 20, 1941	LOWEST 165.76	AUG 24, 1973			
	RECORD AVAILABLE FROM JAN 01, 1941 TO JUN 01, 1998						640 ENTRIES

SITE NUMBER: 292443095045201  
 LOCAL WELL NUMBER: KH-65-40-802

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 12 LOCATED ON THE NORTHWEST CORNER OF THE INTERSECTION OF 4TH STREET AND AVENUE J NEAR THE TOWN OF SANTA FE. DEPTH OF WELL 781 FEET. DIAMETER OF UPPER CASING 18 INCH. SCREENED INTERVAL FROM 636 TO 776 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
JAN 15	103.02 S				
PERIOD OF RECORD	HIGHEST 66.18	MAY 28, 1942	LOWEST 169.2	NOV 13, 1973	
	RECORD AVAILABLE FROM MAY 28, 1942 TO JAN 15, 1998				46 ENTRIES

SITE NUMBER: 292240095001301  
 LOCAL WELL NUMBER: KH-65-40-901

CITY OF TEXAS CITY DISTRICT 14'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT THE INTERSECTION OF MONTICELLO AND APPOMATTOX STREETS. DEPTH OF WELL 850 FEET. DIAMETER OR UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 500 TO 850 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
JAN 12	68.44 S				
PERIOD OF RECORD	HIGHEST 68.44	JAN 12, 1998	LOWEST 75.99	JAN 27, 1997	
	RECORD AVAILABLE FROM JAN 27, 1997 TO JAN 12, 1998				2 ENTRIES

SITE NUMBER: 292350095002201  
 LOCAL WELL NUMBER: KH-65-40-903

CITY OF TEXAS CITY'S DISTRICT NO. 14 PUBLIC SUPPLY WELL NO. 2 LOCATED AT THE WEST END OF SHILOH AVENUE AND 500 FEET SOUTH OF FARM TO MARKET ROAD 1764. DEPTH OF WELL 874 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL INTERVALS FROM 484 TO 864 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
JAN 12	75.88 S				
PERIOD OF RECORD	HIGHEST 63.97	JAN 15, 1996	LOWEST 169.45	FEB 13, 1980	
	RECORD AVAILABLE FROM NOV 30, 1970 TO JAN 12, 1998				47 ENTRIES

## WATER LEVELS, GALVESTON COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292211095044501  
 LOCAL WELL NUMBER: KH-65-48-201

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 1A LOCATED 60 FEET EAST OF AVENUE I AND 100 FEET NORTH OF STATE HIGHWAY 6 IN THE CITY OF SANTA FE. DEPTH OF WELL 817 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 710 TO 805 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 79.15 S

PERIOD OF RECORD HIGHEST 79.15 JAN 15, 1998 LOWEST 139.76 NOV 13, 1969  
 RECORD AVAILABLE FROM AUG 01, 1956 TO JAN 15, 1998 65 ENTRIES

SITE NUMBER: 292204095043601  
 LOCAL WELL NUMBER: KH-65-48-202

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 6A LOCATED ON SOUTH SIDE OF STATE HIGHWAY 6 AND 1,700 FEET SOUTHEAST OF FARM TO MARKET ROAD 646 IN SANTA FE. DEPTH OF WELL 836 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 744 TO 836 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 92.47 S

PERIOD OF RECORD HIGHEST 81.29 JAN 12, 1994 LOWEST 141 NOV 04, 1971  
 RECORD AVAILABLE FROM MAR 24, 1960 TO JAN 15, 1998 47 ENTRIES

SITE NUMBER: 292208095042701  
 LOCAL WELL NUMBER: KH-65-48-204

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 2A LOCATED 100 FEET EAST AND 500 FEET NORTH ALONG AN UNIMPROVED ROAD THAT IS 800 FEET EAST ON STATE HIGHWAY 6 FROM THE INTERSECTION OF STATE HIGHWAY 6 AND AVENUE H IN SANTA FE. DEPTH OF WELL 775 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 715 TO 760 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 80.19 S

PERIOD OF RECORD HIGHEST 72.99 JAN 19, 1993 LOWEST 131 MAY 10, 1972  
 RECORD AVAILABLE FROM JAN 10, 1964 TO JAN 15, 1998 42 ENTRIES

SITE NUMBER: 292205095043701  
 LOCAL WELL NUMBER: KH-65-48-207

CITY OF GALVESTON'S UNUSED WELL NO. 6 LOCATED IN BRICKED BUILDING, 45 FEET SOUTH OF STATE HIGHWAY 6 AND 1,500 FEET SOUTHEAST OF FARM TO MARKET ROAD 646. DEPTH OF WELL 850 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 744 TO 844 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

OCT 31 81.26 S JAN 13 77.78 S

WATER YEAR 1998 HIGHEST 77.78 JAN 13, 1998 LOWEST 81.26 OCT 31, 1997  
 PERIOD OF RECORD HIGHEST 77.49 MAY 28, 1997 LOWEST 150.55 JUL 23, 1971  
 RECORD AVAILABLE FROM NOV 30, 1943 TO JAN 13, 1998 501 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292204095042901  
 LOCAL WELL NUMBER: KH-65-48-208

CITY OF GALVESTON'S TEST WELL NO. 1 LOCATED ON THE SOUTHEAST CORNER OF THE PARKING LOT OF THE WEST COUNTY BUILDING, 175 FEET NORTH OF STATE HIGHWAY 6 AND 2,100 FEET SOUTHEAST OF FARM TO MARKET ROAD 646. DEPTH OF WELL 874 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 864 TO 874 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 77.75 S

PERIOD OF RECORD HIGHEST 68.93 MAR 15, 1941 LOWEST 144.34 APR 07, 1970  
 RECORD AVAILABLE FROM MAR 15, 1941 TO JAN 15, 1998 101 ENTRIES

SITE NUMBER: 292209095042801  
 LOCAL WELL NUMBER: KH-65-48-209

CITY OF GALVESTON'S UNUSED WELL NO. 2 LOCATED 600 FEET NORTH OF STATE HIGHWAY 6 AND 200 FEET NORTH OF THE WEST COUNTY BUILDING WHICH IS 3 MILES NORTHWEST OF FARM TO MARKET ROAD 2004. DEPTH OF WELL 855 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 724 TO 846 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 76.44 S

PERIOD OF RECORD HIGHEST 34.3 SEP 23, 1932 LOWEST 148.53 APR 07, 1970  
 RECORD AVAILABLE FROM SEP 23, 1932 TO JAN 15, 1998 66 ENTRIES

SITE NUMBER: 292155095041001  
 LOCAL WELL NUMBER: KH-65-48-211

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 10709 STATE HIGHWAY 6. DEPTH OF WELL 873 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 714 TO 857 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 77.15 S

PERIOD OF RECORD HIGHEST 77.15 JAN 15, 1998 LOWEST 136 NOV 04, 1971 NOV 21, 1972  
 RECORD AVAILABLE FROM NOV 04, 1971 TO JAN 15, 1998 36 ENTRIES

SITE NUMBER: 292151095035901  
 LOCAL WELL NUMBER: KH-65-48-212

CITY OF GALVESTON'S UNUSED WELL NO. 5 LOCATED 100 FEET SOUTH OF STATE HIGHWAY 6 AND 1,800 FEET EAST OF THE INTERSECTION OF AVENUE F AND STATE HIGHWAY 6. DEPTH OF WELL 888 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 714 TO 767 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 75.99 S

PERIOD OF RECORD HIGHEST 75.99 JAN 15, 1998 LOWEST 119 OCT 17, 1977  
 RECORD AVAILABLE FROM JUN 29, 1977 TO JAN 15, 1998 23 ENTRIES

## WATER LEVELS, GALVESTON COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 292203095043201  
 LOCAL WELL NUMBER: KH-65-48-213

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 7 LOCATED 150 FEET SOUTH OF STATE HIGHWAY 6 AND 1,950 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 646 AND STATE HIGHWAY 6. DEPTH OF WELL 843 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 739 TO 840 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 82.62 S

PERIOD OF RECORD HIGHEST 81.23 JAN 12, 1994 LOWEST 143.56 APR 10, 1970  
 RECORD AVAILABLE FROM APR 10, 1970 TO JAN 15, 1998 36 ENTRIES

SITE NUMBER: 292144095033601  
 LOCAL WELL NUMBER: KH-65-48-214

CITY OF GALVESTON'S PUBLIC SUPPLY WELL NO. 8 LOCATED 100 FEET SOUTH OF STATE HIGHWAY 6 AND 300 FEET EAST OF THE INTERSECTION OF AVENUE B AND STATE HIGHWAY 6. DEPTH OF WELL 884 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 703 TO 884 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 75.77 S

PERIOD OF RECORD HIGHEST 75.77 JAN 15, 1998 LOWEST 131.32 NOV 27, 1972  
 RECORD AVAILABLE FROM MAY 16, 1961 TO JAN 15, 1998 47 ENTRIES

SITE NUMBER: 292050095010501  
 LOCAL WELL NUMBER: KH-65-48-301

CITY OF HITCHCOCK'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT THE UTILITIES OFFICE WHICH IS 500 FEET WEST AND 550 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 519 AND STATE HIGHWAY 6. DEPTH OF WELL 790 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 656 TO 780 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 62.91 S

PERIOD OF RECORD HIGHEST 49.71 JAN 15, 1996 LOWEST 131 MAY 08, 1972  
 RECORD AVAILABLE FROM APR 06, 1970 TO JAN 08, 1998 22 ENTRIES

SITE NUMBER: 292037095010501  
 LOCAL WELL NUMBER: KH-65-48-316

CITY OF HITCHCOCK'S PUBLIC SUPPLY WELL NO. 4 LOCATED 1,900 FEET SOUTH OF THE INTERSECTION OF STATE HIGHWAYS 6 AND 519. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER OF CASING 14 INCHES. SCREENED INTERVAL FROM 950 TO 1,060 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 60.81 S

PERIOD OF RECORD HIGHEST 48.69 JAN 15, 1996 LOWEST 114.85 JAN 03, 1977  
 RECORD AVAILABLE FROM NOV 12, 1969 TO JAN 08, 1998 34 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 291949095024801  
LOCAL WELL NUMBER: KH-65-48-502

CITY OF HITCHCOCK'S UNUSED WELL NO. 4 LOCATED AT OLD BLIMP BASE WHICH IS 2.5 MILES SOUTH OF STATE HIGHWAY 6 ON FARM TO MARKET ROAD 2004. DEPTH OF WELL 756 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 690 TO 752 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 08 71.39 S

PERIOD OF RECORD HIGHEST 68.29 JAN 10, 1997 LOWEST 116.77 APR 19, 1973

WATER QUALITY, GALVESTON COUNTY  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET) (72008)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)
KH-64-33-701	08-31-98	1215	737	1280	8.2	24.5	210
KH-64-33-802	08-31-98	1130	702	1230	8.2	24.0	170
KH-64-33-807	08-31-98	1110	728	1780	8.1	25.5	320
KH-64-33-814	08-12-98	0940	894	2140	8.0	27.5	700
KH-64-33-901	08-31-98	1020	772	1750	8.1	26.5	360
KH-64-41-103	09-01-98	1320	857	1490	8.1	27.0	330
KH-65-31-707	09-01-98	1545	650	563	8.0	25.0	54
KH-65-31-805	09-01-98	1500	620	630	8.0	25.0	55
KH-65-32-524	08-31-98	1500	705	1250	8.3	25.0	210
KH-65-32-713	08-31-98	1315	710	757	8.2	25.0	74
KH-65-32-741	08-31-98	1345	760	718	8.1	25.0	130
KH-65-32-901	08-31-98	1530	563	993	8.1	24.5	120
KH-65-32-902	08-31-98	1600	590	985	7.6	25.0	150
KH-65-39-310	08-31-98	1420	730	932	8.0	25.0	170
KH-65-40-401	09-01-98	1100	770	1060	8.1	26.0	170
KH-65-40-412	09-01-98	1130	736	1280	8.0	26.0	270
KH-65-40-703	09-01-98	1030	764	1400	7.9	26.0	270
KH-65-40-704	09-01-98	1015	771	1430	8.1	26.5	280
KH-65-40-802	09-01-98	1040	781	1110	8.0	26.5	140
KH-65-48-201	09-01-98	0950	817	2470	7.9	27.0	560
KH-65-48-204	09-01-98	0900	775	2760	7.8	28.0	600
KH-65-48-207	09-01-98	0930	850	2760	7.8	27.5	620
KH-65-48-317	09-01-98	1400	860	1400	8.3	27.0	320

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HALE COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
KY-23-10-407	334953101503701.....	197	198						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

**WATER RESOURCES DATA - TEXAS, 1998**

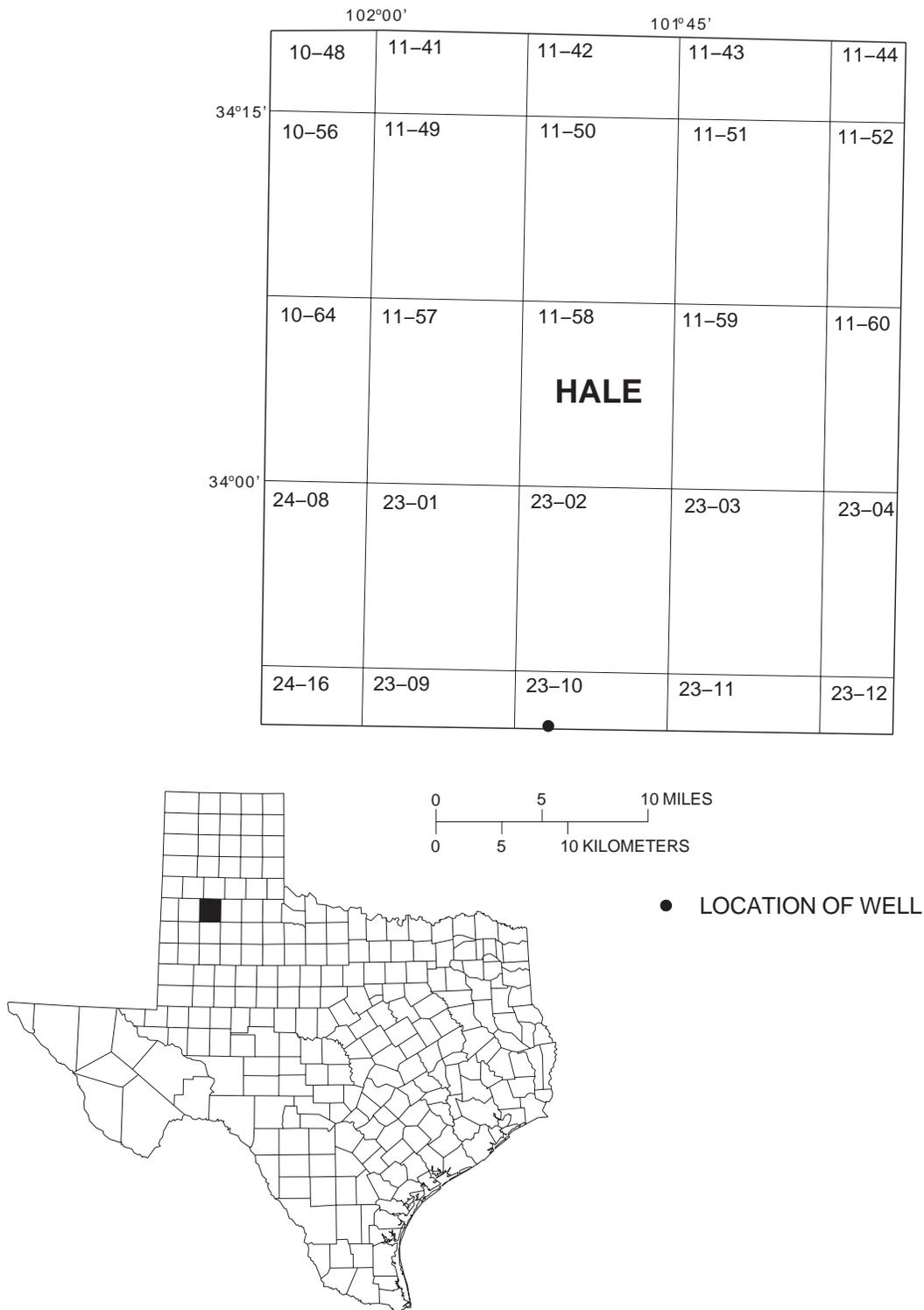


Figure 24.--Hale County Map

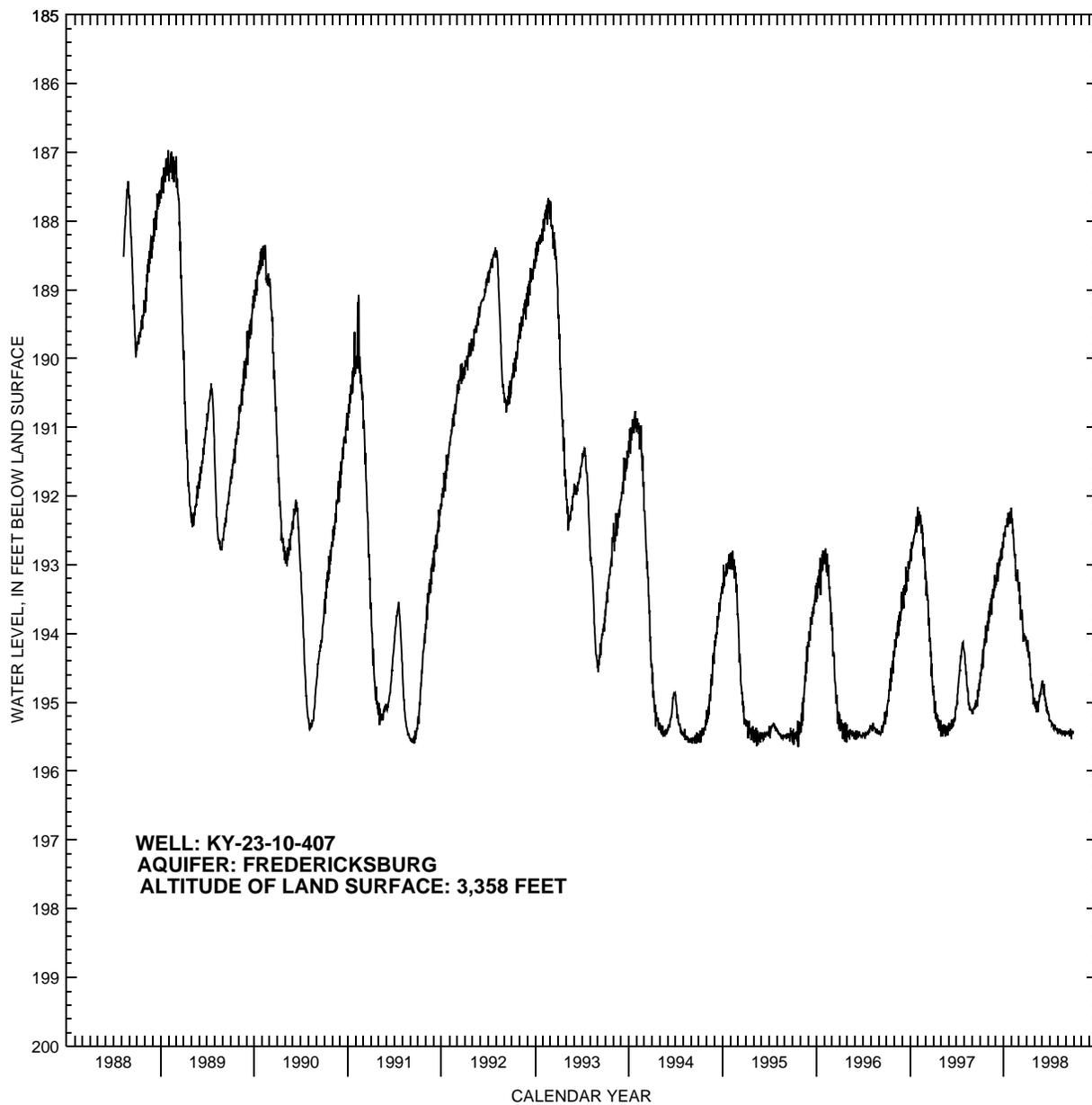


Figure 25.--Hydrograph for well KY-23-10-407

WATER LEVELS, HALE COUNTY

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 334953101503701  
 LOCAL WELL NUMBER: KY-23-10-407

CITY OF ABERNATHY'S OBSERVATION WELL LOCATED ON CITY SQUARE ADJACENT TO MUNICIPAL BUILDING IN ABERNATHY. DEPTH OF WELL 237 FEET. DIAMETER OF CASING 16 INCHES. COMPLETED IN FREDERICKSBURG AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,358 FEET. OTHER IDENTIFIER: HALE 1.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998  
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	194.70	193.96	193.20	192.54	192.33	193.31	194.14	194.96	194.68	195.28	195.42	195.44
2	194.61	193.89	193.20	192.55	192.33	193.36	194.10	195.01	194.69	195.27	195.40	195.43
3	194.56	193.78	193.30	192.56	192.39	193.25	194.26	195.06	194.73	195.27	195.43	195.44
4	194.62	193.67	193.20	192.56	192.33	193.34	194.12	194.98	194.75	195.27	195.44	195.47
5	194.57	193.85	193.21	192.52	192.48	193.57	194.09	195.05	194.89	195.28	195.43	195.46
6	194.54	193.73	193.11	192.59	192.55	193.47	194.11	195.06	194.87	195.29	195.38	195.45
7	194.44	193.61	192.97	192.47	192.48	193.45	194.26	195.09	194.73	195.30	195.39	195.42
8	194.47	193.56	193.05	192.44	192.59	193.80	194.35	195.02	194.77	195.33	195.43	195.43
9	194.52	193.75	193.13	192.44	192.61	193.77	194.34	195.14	194.91	195.32	195.44	195.45
10	194.41	193.68	193.24	e192.44	192.80	193.70	194.35	195.09	194.90	195.31	195.41	195.46
11	194.23	193.55	193.18	e192.43	192.79	193.76	194.26	194.98	194.92	195.30	195.44	195.44
12	194.31	193.53	193.07	e192.43	192.87	193.65	194.27	195.08	194.98	195.33	195.44	195.41
13	194.50	193.48	193.02	e192.42	192.86	193.70	194.48	195.08	194.93	195.33	195.43	195.41
14	194.36	193.72	193.00	192.44	192.90	193.80	194.43	195.06	194.97	195.33	195.41	195.49
15	194.22	193.71	192.91	192.32	192.84	193.76	194.48	195.14	195.06	195.39	195.42	195.50
16	194.20	193.53	193.02	192.40	192.98	193.82	194.66	195.06	195.01	195.40	195.45	195.44
17	194.14	193.43	192.91	192.35	193.17	193.94	194.68	195.00	195.07	195.35	195.46	195.43
18	194.07	193.49	192.88	192.45	193.11	193.98	194.64	194.99	195.13	195.32	195.45	195.40
19	194.18	193.40	192.95	192.24	193.23	194.12	194.67	194.98	195.06	195.34	195.46	195.38
20	194.17	193.35	192.87	192.26	193.11	194.05	194.76	194.95	195.08	195.37	195.46	195.44
21	194.12	193.45	192.79	192.41	193.12	193.99	194.80	194.91	195.14	195.37	195.44	195.46
22	194.00	193.48	192.93	192.36	193.12	194.04	194.77	194.88	195.16	195.38	195.42	195.53
23	193.88	193.39	192.76	192.36	193.24	194.02	194.73	194.92	195.12	195.38	195.42	195.43
24	193.97	193.40	192.82	192.26	193.07	194.06	194.73	194.88	195.14	195.39	195.42	195.41
25	194.13	193.29	192.91	192.26	193.09	194.06	194.85	194.89	195.18	195.40	195.45	195.41
26	194.11	193.37	192.88	192.40	193.22	194.03	194.95	194.82	195.17	195.39	195.45	195.44
27	193.94	193.15	192.66	192.22	193.30	194.07	195.03	194.80	195.20	195.40	195.46	195.46
28	193.88	193.30	192.77	192.24	193.38	194.10	194.98	194.78	195.27	195.39	195.49	195.44
29	193.91	193.33	192.74	192.28	---	194.05	194.96	194.75	195.25	195.37	195.45	195.42
30	193.86	193.28	192.73	192.17	---	194.14	194.93	194.72	195.26	195.41	195.41	195.43
31	193.81	---	192.75	192.20	---	194.18	---	194.77	---	195.46	195.43	---

e Estimated

WATER YEAR 1998 HIGHEST 192.17 JAN 30, 1998 LOWEST 195.53 SEP 22, 1998  
 PERIOD OF RECORD HIGHEST 186.87 JUN 12, 1989 LOWEST 195.67 SEP 16, 1991  
 RECORD AVAILABLE FROM AUG 19, 1988 TO SEPT 30, 1998

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARDIN COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
LH-61-47-208	302053094100601.....	201	203		LH-61-55-105	301452094123801 .....			204
LH-61-47-210	302100094104102.....		203		LH-61-55-203	301316094114601 .....			204
LH-61-47-304	302030094091601.....		203		LH-61-55-204	301234094112801 .....			204
LH-61-47-804	301554094120201.....		203		LH-61-55-206	301412094114001 .....	202		205
LH-61-55-104	301426094123701.....		204						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

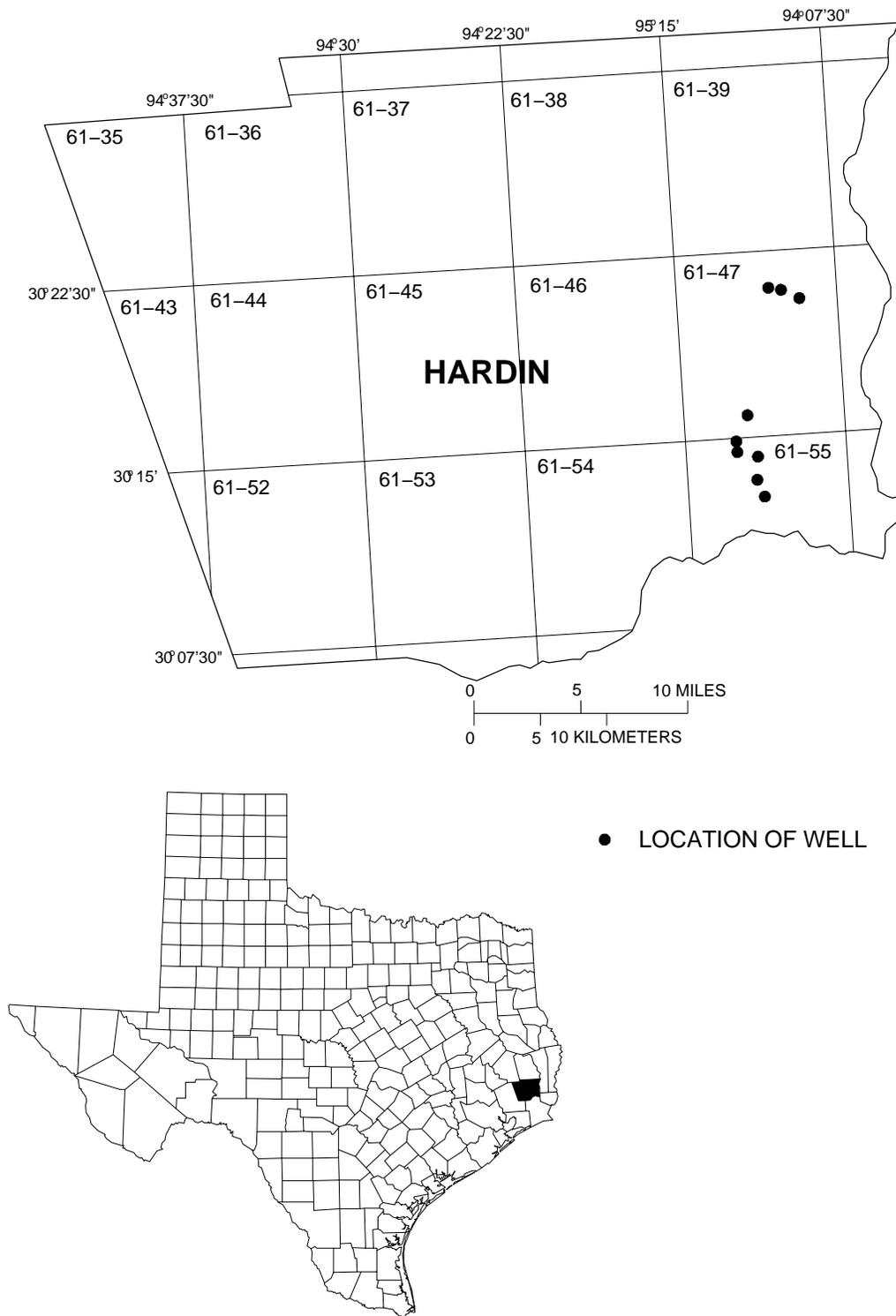


Figure 26.--Hardin County Map

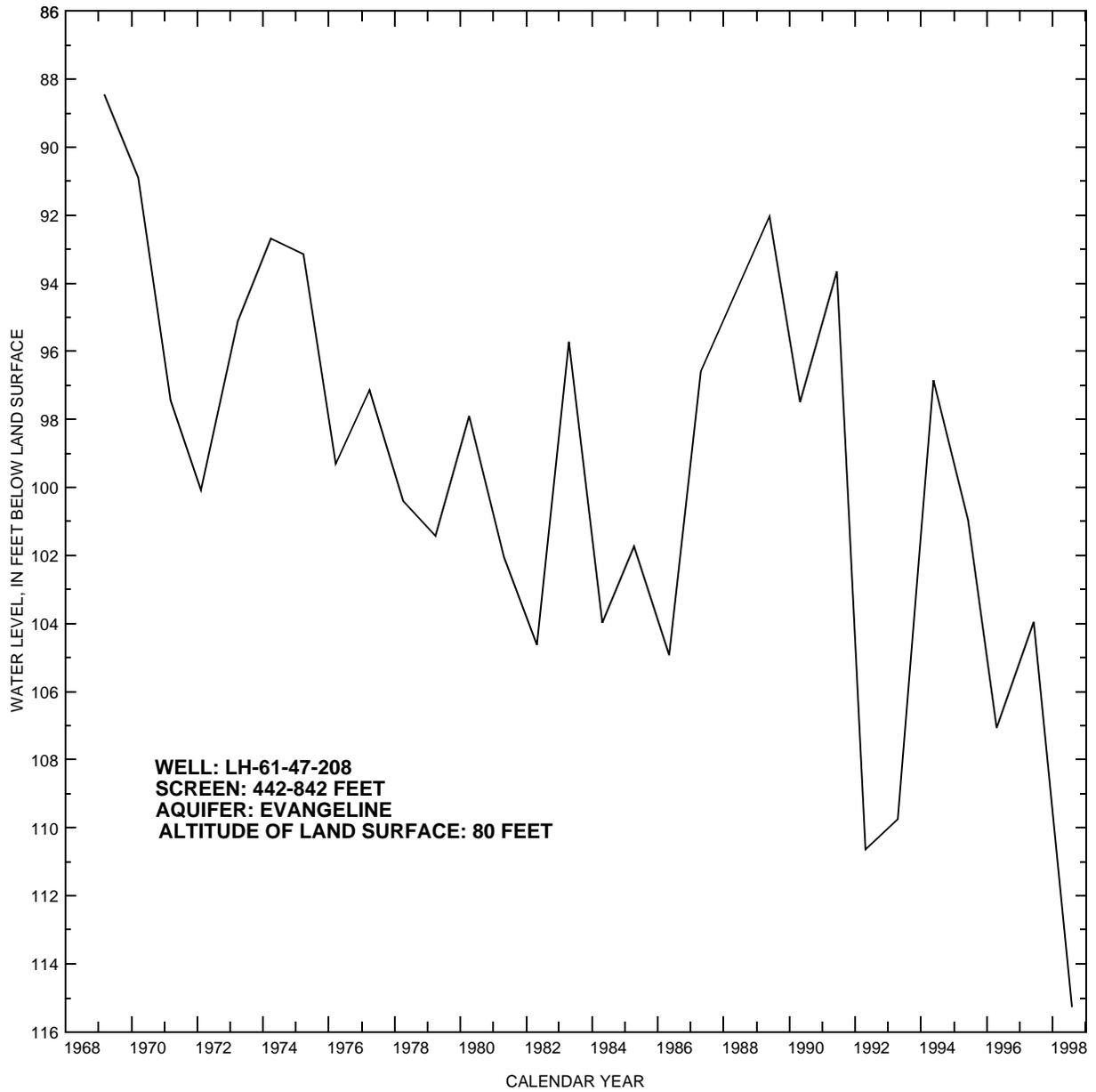


Figure 27.--Hydrograph for well LH-61-47-208

## WATER RESOURCES DATA - TEXAS, 1998

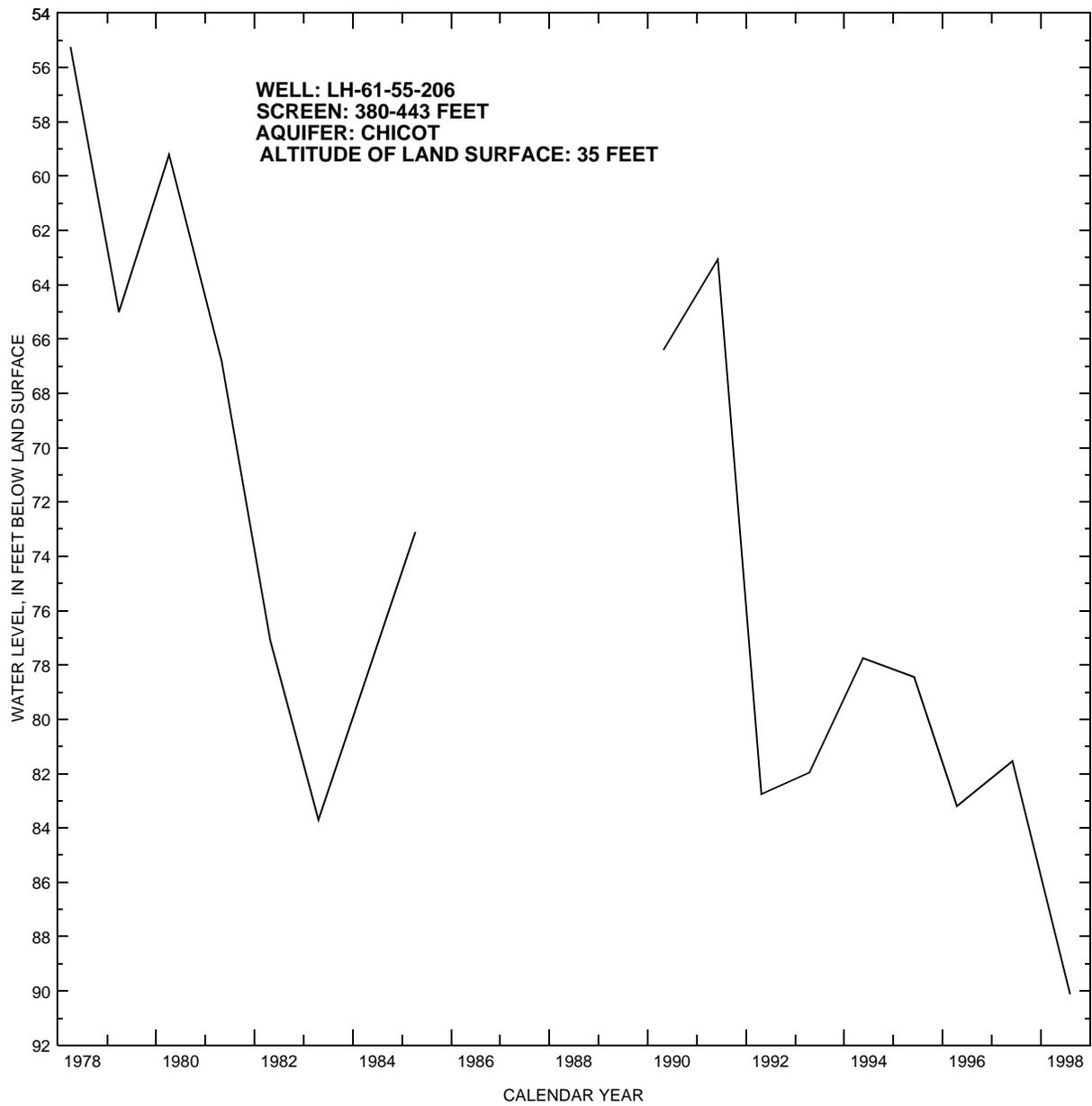


Figure 28.--Hydrograph for well LH-61-55-206

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302053094100601  
 LOCAL WELL NUMBER: LH-61-47-208

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT CITY WAREHOUSE, 100 FEET WEST OF MARSHALL LANE AND 100 FEET SOUTH OF INTERSECTION OF NORVELL STREET AND MARSHALL LANE. DEPTH OF WELL 842 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS BETWEEN 442 AND 842 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 115.26 S

PERIOD OF RECORD HIGHEST 59.2 JUN 06, 1962 LOWEST 115.26 AUG 05, 1998  
 RECORD AVAILABLE FROM JUN 06, 1962 TO AUG 05, 1998 30 ENTRIES

SITE NUMBER: 302100094104102  
 LOCAL WELL NUMBER: LH-61-47-210

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 2A LOCATED 200 FEET WEST OF STATE HIGHWAY 498 AND 50 FEET SOUTH OF AVENUE I NEAR ELEVATED STORAGE TANK. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 782 TO 890 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 102.45 S

PERIOD OF RECORD HIGHEST 102.45 AUG 05, 1998 LOWEST 123.66 MAY 18, 1994  
 RECORD AVAILABLE FROM MAR 28, 1968 TO AUG 05, 1998 29 ENTRIES

SITE NUMBER: 302030094091601  
 LOCAL WELL NUMBER: LH-61-47-304

CITY OF SILSBEE'S PUBLIC SUPPLY WELL NO. 4 LOCATED 400 FEET NORTH OF STATE HIGHWAY 327 AND 1,250 FEET EAST OF GENTRY ROAD. DEPTH OF WELL 920 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 595 TO 905 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 109.15 S

PERIOD OF RECORD HIGHEST 91.37 APR 23, 1992 LOWEST 109.15 AUG 05, 1998  
 RECORD AVAILABLE FROM JUN 02, 1978 TO AUG 05, 1998 9 ENTRIES

SITE NUMBER: 301554094120201  
 LOCAL WELL NUMBER: LH-61-47-804

LUMBERTON WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 55 WEST CHANCE CUTOFF ROAD. DEPTH OF WELL 463 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 395 TO 458 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 07 70.03 S

PERIOD OF RECORD HIGHEST 44.44 MAR 29, 1979 LOWEST 78.0 JUL 01, 1977  
 RECORD AVAILABLE FROM JUL 01, 1977 TO AUG 07, 1998 20 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301426094123701  
 LOCAL WELL NUMBER: LH-61-55-104

CITY OF BEAUMONT'S (LOEB WELL) PUBLIC SUPPLY WELL NO. 3 LOCATED 200 FEET SOUTH OF STATE HIGHWAY 421 AND 800 FEET WEST OF U.S. HIGHWAY 69. DEPTH OF WELL 780 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 290 TO 765 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 40 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 07 76.86 S

PERIOD OF RECORD HIGHEST 54.5 FEB 08, 1980 LOWEST 97.50 JUN 07, 1991  
 RECORD AVAILABLE FROM FEB 08, 1980 TO AUG 07, 1998 12 ENTRIES

SITE NUMBER: 301452094123801  
 LOCAL WELL NUMBER: LH-61-55-105

CITY OF LUMBERTON'S MUNICIPAL UTILITY DISTRICT PUBLIC SUPPLY WELL NO. 3 LOCATED 100 FEET NORTH OF KIRBY FOREST ROAD AND 300 FEET EAST OF U.S. HIGHWAY 69. DEPTH OF WELL 796 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 378 TO 770 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 07 86.42 S

PERIOD OF RECORD HIGHEST 61.82 APR 23, 1987 LOWEST 86.42 AUG 07, 1998  
 RECORD AVAILABLE FROM APR 10, 1985 TO AUG 07, 1998 13 ENTRIES

SITE NUMBER: 301316094114601  
 LOCAL WELL NUMBER: LH-61-55-203

CITY OF BEAUMONT'S PUBLIC SUPPLY WELL NO. 2 LOCATED 30 FEET NORTH ON GAINES ROAD AND 700 FEET WEST OF INTERSECTION WITH U.S. HIGHWAY 69. DEPTH OF WELL 797 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 301 TO 775 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 07 115.09 S

PERIOD OF RECORD HIGHEST 45 FEB , 1962 LOWEST 115.09 AUG 07, 1998  
 RECORD AVAILABLE FROM FEB , 1962 TO AUG 07, 1998 22 ENTRIES

SITE NUMBER: 301234094112801  
 LOCAL WELL NUMBER: LH-61-55-204

CITY OF BEAUMONT'S (LOEB WELL) PUBLIC SUPPLY WELL NO. 1 LOCATED 200 FEET WEST OF U.S. HIGHWAY 69 AND 150 FEET SOUTH OF GIBSON ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 26 INCHES. SCREENED INTERVALS FROM 311 TO 780 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 07 85.66 S

PERIOD OF RECORD HIGHEST 2.2 MAY 05, 1958 LOWEST 100.58 APR 17, 1996  
 RECORD AVAILABLE FROM MAY 05, 1958 TO AUG 07, 1998 26 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301412094114001  
LOCAL WELL NUMBER: LH-61-55-206

LUMBERTON WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 1 LOCATED 100 FEET EAST OF U.S. HIGHWAY 96 AND 30 FEET NORTH OF BENNY AVENUE. DEPTH OF WELL 448 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 380 TO 443 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

AUG 07 90.11 S

PERIOD OF RECORD HIGHEST 55.24 APR 04, 1978 LOWEST 92.0 JUL 01, 1977  
RECORD AVAILABLE FROM JUL 01, 1977 TO AUG 07, 1998 17 ENTRIES

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## HARRIS COUNTY

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LJ-60-60-103	300521095365101 .....		214		LJ-65-04-723	295246095351301 .....		230	
LJ-60-60-203	300551095330401 .....		215		LJ-65-04-727	295254095361901 .....		231	
LJ-60-60-304	300556095304101 .....		215		LJ-65-04-728	295249095364701 .....		231	
LJ-60-60-306	300556095304102 .....		215		LJ-65-04-729	295249095370701 .....		231	
LJ-60-60-307	300624095302001 .....		215		LJ-65-04-811	295247095344701 .....		231	
LJ-60-60-308	300624095302002 .....		216		LJ-65-04-812	295235095340001 .....		232	
LJ-60-60-804	300056095335601 .....		216		LJ-65-04-901	295252095300401 .....		232	
LJ-60-61-101	300507095280201 .....		216		LJ-65-05-216	295758095251701 .....		232	309
LJ-60-61-528	300251095265401 .....		216		LJ-65-05-404	295522095291902 .....		232	
LJ-60-61-601	300457095245801 .....		217		LJ-65-05-517	295644095261001 .....		233	
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LJ-60-61-715	300157095292501 .....		217		LJ-65-05-611	295518095240302 .....		233	
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HY - Hydrograph  
WL - Water-Level Record  
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GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

HARRIS COUNTY

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HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

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LJ-65-20-908	293949095321201 .....		283		LJ-65-24-202	294322095041701 .....		299	
LJ-65-20-910	293733095303701 .....		284		LJ-65-24-209	294458095044601 .....		299	
LJ-65-20-911	293732095300601 .....		284		LJ-65-24-211	294342095034601 .....		299	
LJ-65-20-913	293850095321401 .....		284		LJ-65-24-215	294433095044701 .....		299	
LJ-65-21-143	294333095275602 .....		284		LJ-65-24-216	294433095044702 .....		300	
LJ-65-21-144	294326095293002 .....		285		LJ-65-24-217	294433095044703 .....		300	
LJ-65-21-148	294329095284602 .....		285		LJ-65-24-501	294158095024701 .....		300	
LJ-65-21-149	294328095290402 .....		285		LJ-65-24-606	294207095022001 .....		300	
LJ-65-21-150	294329095284603 .....		285		LJ-65-24-901	293956095011001 .....			309
LJ-65-21-151	294402095294701 .....		286		LJ-65-24-902	293909095012201 .....		301	309
LJ-65-21-152	294402095294702 .....		286		LJ-65-24-920	293741095010101 .....		301	
LJ-65-21-201	294338095270401 .....		286		LJ-65-29-106	293725095282802 .....		301	
LJ-65-21-202	294348095270401 .....		286		LJ-65-29-108	293652095293601 .....		301	
LJ-65-21-226	294338095270402 .....		287		LJ-65-31-211	293724059115901 .....		302	
LJ-65-21-227	294338095270404 .....		287		LJ-65-31-605	293344095082301 .....		302	309
LJ-65-21-228	294338095270405 .....		287		LJ-65-32-104	293539095054201 .....		302	
LJ-65-21-229	294338095270406 .....		287		LJ-65-32-401	293306095054101 .....		302	
LJ-65-21-230	294338095270403 .....		288		LJ-65-32-406	293315095063401 .....	213	303	
LJ-65-21-302	294251095225701 .....		288	309	LJ-65-32-407	293247095054601 .....		303	
LJ-65-21-303	294230095232201 .....		288		LJ-65-32-410	293357095070801 .....		303	
LJ-65-21-304	294320095231901 .....		288	309	LJ-65-32-412	293247095054602 .....		303	
LJ-65-21-330	294245095233501 .....		289		LJ-65-32-418	293312095071501 .....		304	309
LJ-65-21-417	294044095280502 .....		289		LJ-65-32-419	293400095072601 .....		304	
LJ-65-21-701	293942095283101 .....		289		LJ-65-32-422	293306095050801 .....		304	
LJ-65-21-708	293734095293701 .....		289		LJ-65-32-424	293349095070901 .....		304	
LJ-65-21-709	293736095285301 .....		290		LJ-65-32-425	293348095070601 .....		305	
LJ-65-21-712	293956095295101 .....		290		LJ-65-32-426	293348095070602 .....		305	
LJ-65-21-803	293831095270901 .....		290		LJ-65-32-427	293348095070603 .....		305	
LJ-65-21-816	293847095270401 .....		290		LJ-65-32-428	293348095070604 .....		305	
LJ-65-22-317	294415095165301 .....		291		LJ-65-32-519	293446095033901 .....		306	
LJ-65-22-618	294106095171201 .....		291		LJ-65-32-625	293352095011601 .....		306	
LJ-65-22-622	294206095162601 .....		291		LJ-65-32-626	293352095011602 .....		306	
LJ-65-22-623	294206095162602 .....		291		LJ-65-32-627	293352095011603 .....		306	
LJ-65-22-802	293922095185501 .....		292	309	LJ-65-32-628	293352095011604 .....		307	
LJ-65-22-901	293906095171801 .....		292		LJ-65-32-629	293352095011605 .....		307	
LJ-65-23-103	294403095141801 .....		292		LJ-65-32-630	293352095011606 .....		307	
LJ-65-23-104	294445095141101 .....		292		LJ-65-32-631	293352095011607 .....		307	
LJ-65-23-106	294327095132901 .....		293		LJ-65-32-701	293207095065801 .....			309
LJ-65-23-131	294315095133203 .....		293		LJ-65-32-702	293148095060801 .....		308	
LJ-65-23-132	294315095133204 .....		293		LJ-65-32-703	293207095061501 .....		308	
LJ-65-23-136	294326095133901 .....		293		LJ-65-32-739	293202095070301 .....		308	309
LJ-65-23-148	294351095130401 .....		294						

HY - Hydrograph  
WL - Water-Level Record  
QW - Water-Quality Record

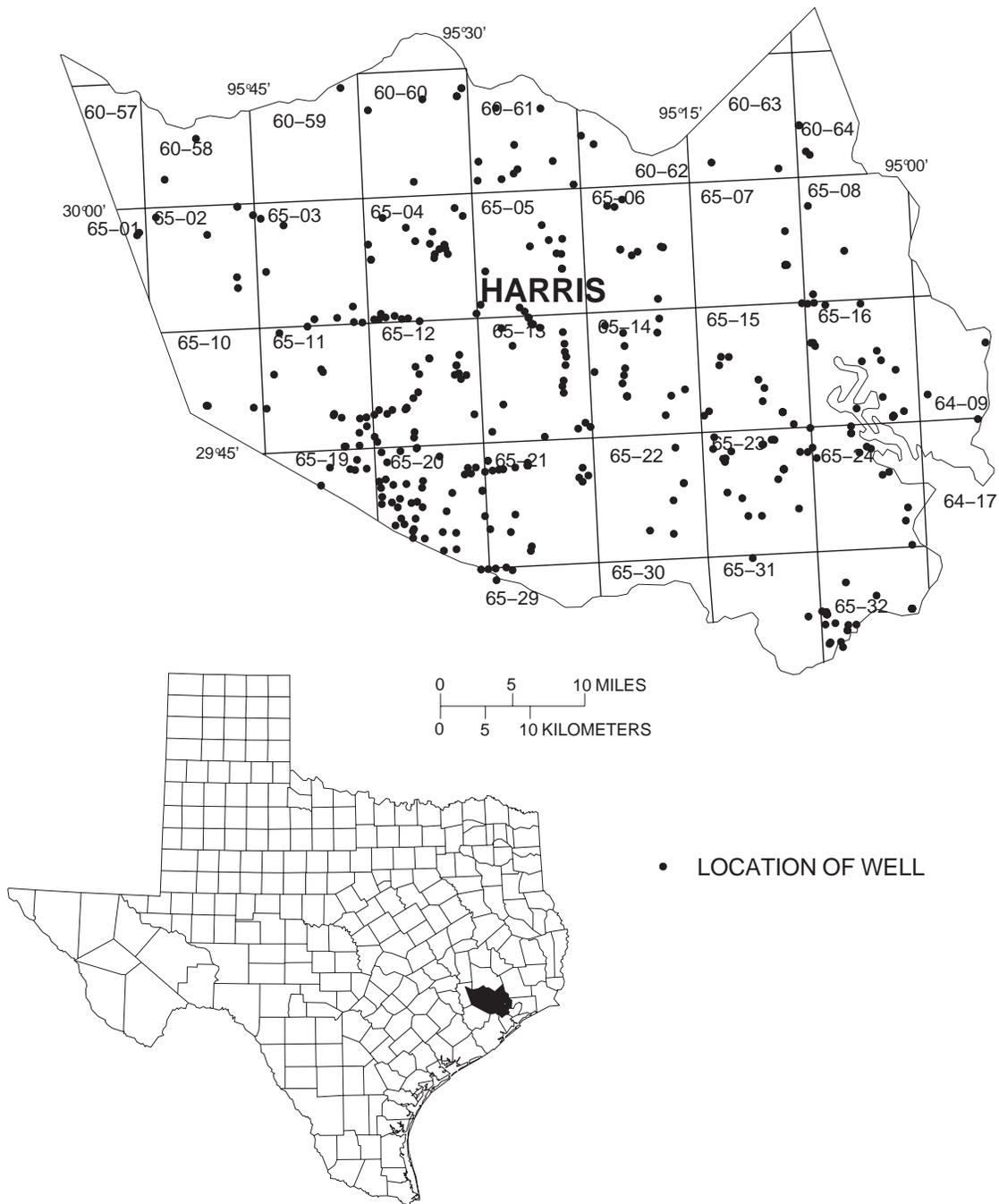


Figure 29.--Harris County Map

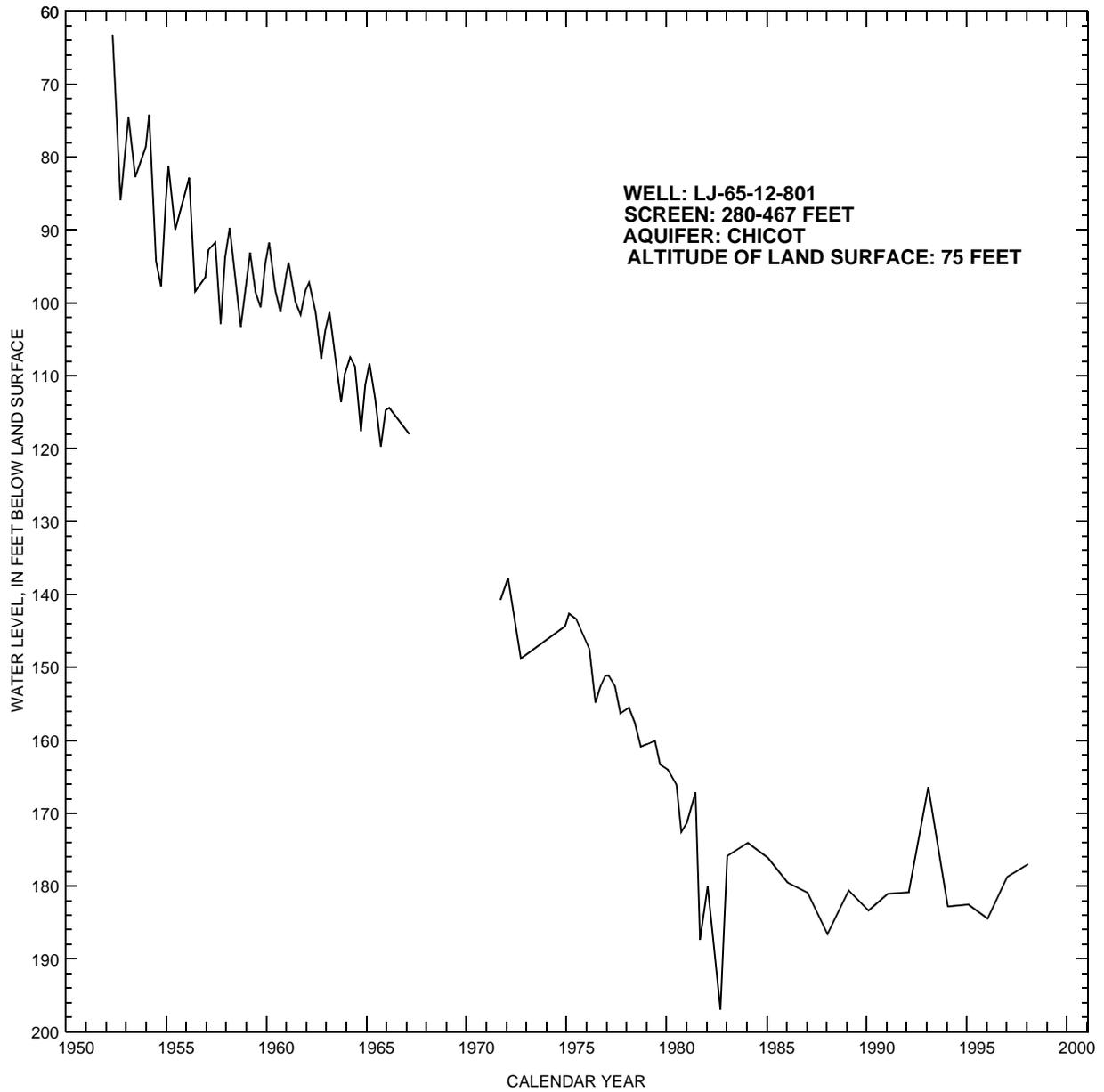


Figure 30.--Hydrograph for well LJ-65-12-801

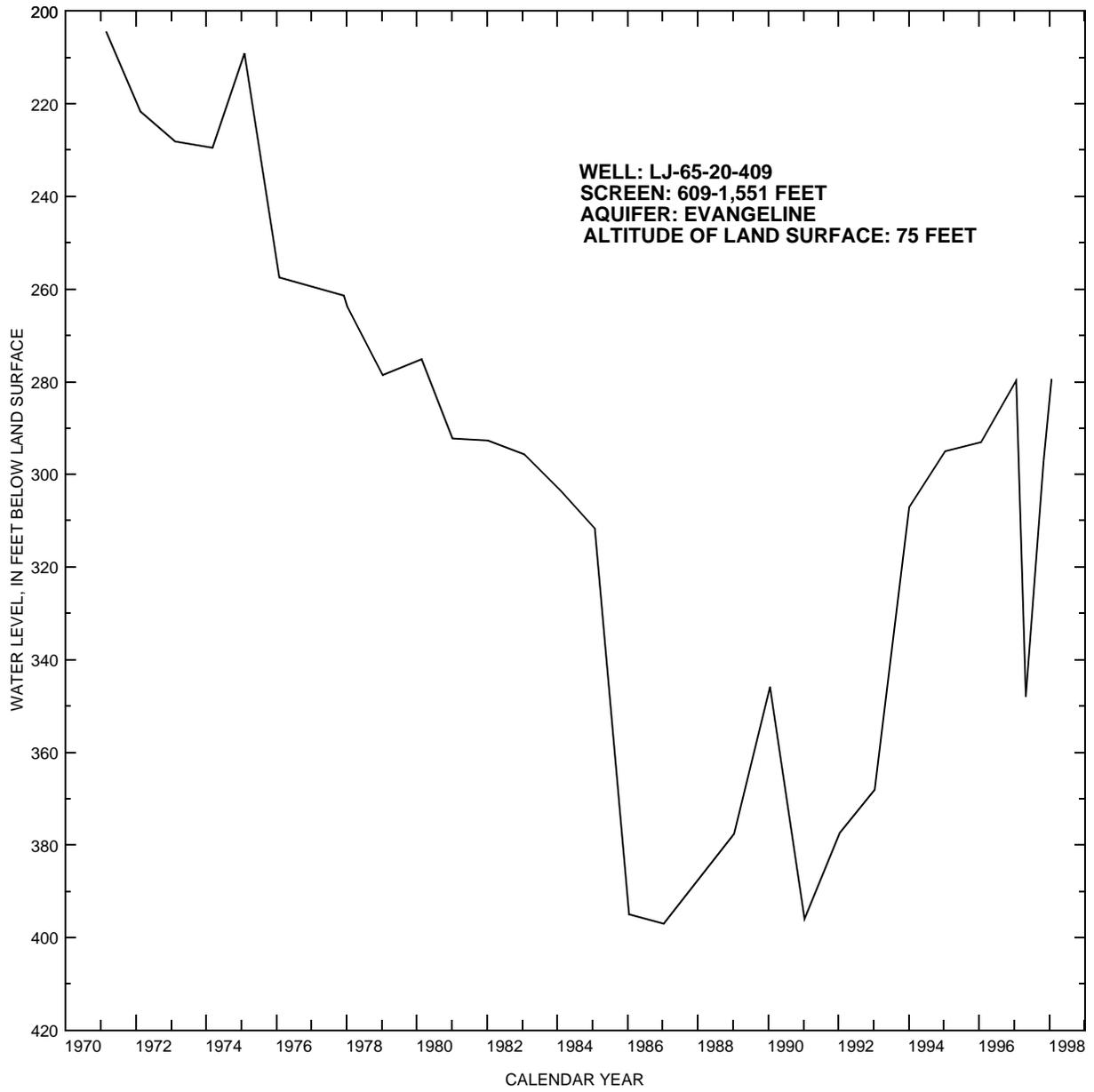


Figure 31.--Hydrograph for well LJ-65-20-409

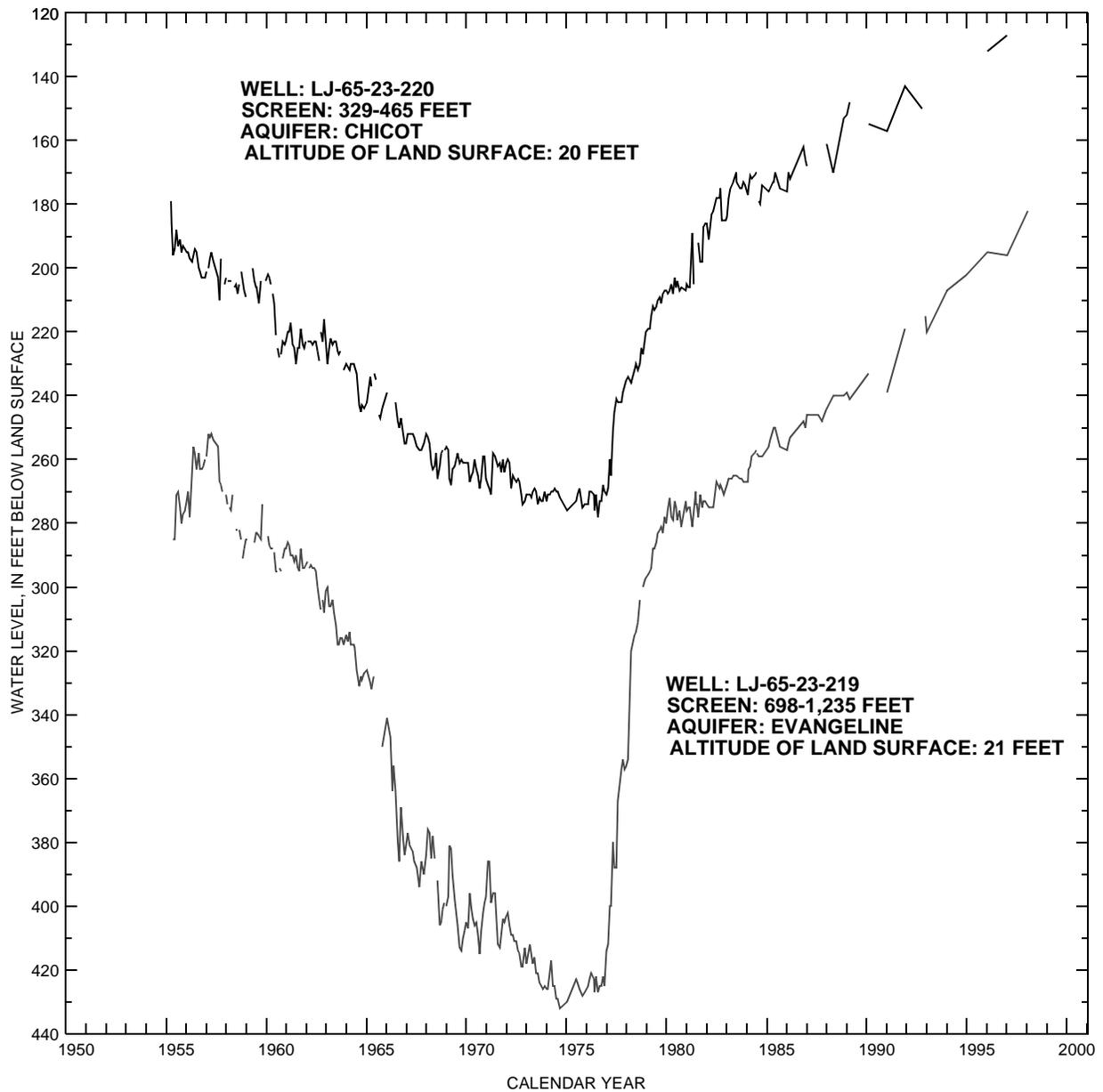


Figure 32.--Hydrograph for wells LJ-65-23-219 and LJ-65-23-220

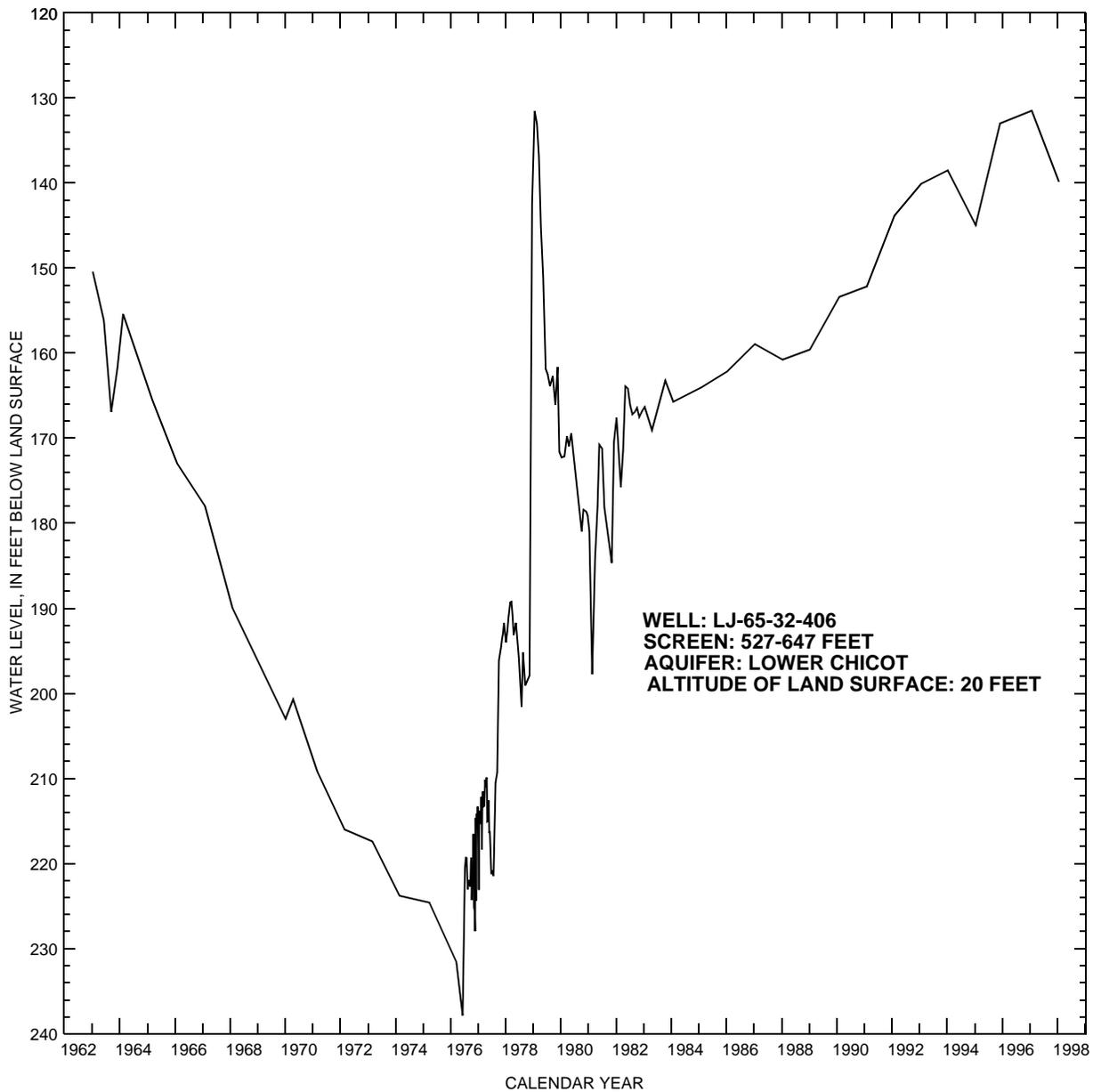


Figure 33.--Hydrograph for well LJ-65-32-406

## WATER LEVELS, HARRIS COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300408095485701  
 LOCAL WELL NUMBER: LJ-60-58-501

HEGAR BROTHERS' IRRIGATION WELL NO. 2 LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF ROBERTS ROAD AND WALLER-TOMBALL ROAD, 3.8 MILES NORTH OF STATE HIGHWAY 290. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 244 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 104.88 S

PERIOD OF RECORD HIGHEST 90.15 APR 19, 1982 LOWEST 117.13 JUL 27, 1984  
 RECORD AVAILABLE FROM OCT 23, 1963 TO JAN 14, 1998 45 ENTRIES

SITE NUMBER: 300146095510402  
 LOCAL WELL NUMBER: LJ-60-58-711

MRS. SIDNEY P. VICTORY'S DOMESTIC WELL LOCATED AT 35606 HEMPSTEAD HIGHWAY NEAR HOCKLEY. DEPTH OF WELL 332 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 312 TO 332 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 221 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 107.16 S

PERIOD OF RECORD HIGHEST 107.16 JAN 14, 1998 LOWEST 315 AUG 08, 1983  
 RECORD AVAILABLE FROM AUG 08, 1983 TO JAN 14, 1998 3 ENTRIES

SITE NUMBER: 300646095384002  
 LOCAL WELL NUMBER: LJ-60-59-326

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S TOMBALL PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED 40 FEET NORTHEAST OF THE TENNIS COURTS OF THE NORTH HARRIS COMMUNITY COLLEGE, TOMBALL CAMPUS WHICH IS AT 30555 TOMBALL PARKWAY. DEPTH OF WELL 108 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 98 TO 108 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 53.14 S

PERIOD OF RECORD HIGHEST 48.45 FEB 19, 1993 LOWEST 55.53 JAN 20, 1997  
 RECORD AVAILABLE FROM SEP 27, 1989 TO JAN 23, 1998 36 ENTRIES

SITE NUMBER: 300521095365101  
 LOCAL WELL NUMBER: LJ-60-60-103

CITY OF TOMBALL'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 802 SOUTH PINE STREET. DEPTH OF WELL 412 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 260 TO 400 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 180 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 111.87 S

PERIOD OF RECORD HIGHEST 56.43 FEB 23, 1961 LOWEST 118.26 JAN 03, 1996  
 RECORD AVAILABLE FROM JUL 08, 1957 TO JAN 20, 1998 46 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300551095330401  
 LOCAL WELL NUMBER: LJ-60-60-203

DOWDELL PUBLIC UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED 3,700 FEET WEST OF THE INTERSECTION OF KUYKENDAHL ROAD AND DOWDELL ROAD NEXT TO WILLOW CREEK IN THE WILLOW FOREST SUBDIVISION. DEPTH OF WELL 1,022 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVALS FROM 491 TO 1,021 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 229.45 S

PERIOD OF RECORD HIGHEST 134 MAR , 1975 LOWEST 245.85 JAN 22, 1992  
 RECORD AVAILABLE FROM MAR , 1975 TO JAN 23, 1998 11 ENTRIES

SITE NUMBER: 300556095304101  
 LOCAL WELL NUMBER: LJ-60-60-304

NORTHAMPTON MUNICIPAL UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY (WEST) WELL LOCATED AT 6010 ROOT ROAD. DEPTH OF WELL 833 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 374 TO 833 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 144 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 155.32 SR

PERIOD OF RECORD HIGHEST 85 JUL , 1968 NOV , 1986 LOWEST 179.55 JAN 03, 1996  
 RECORD AVAILABLE FROM JUL , 1968 TO JAN 22, 1998 27 ENTRIES

SITE NUMBER: 300556095304102  
 LOCAL WELL NUMBER: LJ-60-60-306

NORTHAMPTON MUNICIPAL UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY (EAST) WELL LOCATED AT 6010 ROOT ROAD. DEPTH OF WELL 1,612 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,374 TO 1,600 FEET IN THE JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 142 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 101.93 SR

PERIOD OF RECORD HIGHEST +30 AUG 14, 1972 LOWEST 101.93 JAN 22, 1998  
 RECORD AVAILABLE FROM AUG 14, 1972 TO JAN 22, 1998 24 ENTRIES

SITE NUMBER: 300624095302001  
 LOCAL WELL NUMBER: LJ-60-60-307

FIVE OAKS SUBDIVISION'S PUBLIC SUPPLY WELL NO. 1 WELL LOCATED 350 FEET EAST OF GOSLIN ROAD AND 3,700 FEET NORTH OF INTERSECTION OF ROOT ROAD. DEPTH OF WELL 386 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 356 TO 386 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 145 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 151.50 S

PERIOD OF RECORD HIGHEST 113 NOV 02, 1981 LOWEST 153.83 JAN 06, 1997  
 RECORD AVAILABLE FROM NOV 02, 1981 TO JAN 21, 1998 6 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300624095302002  
 LOCAL WELL NUMBER: LJ-60-60-308

FIVE OAKS MOBILE HOME SUBDIVISION'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 23626 GOSLIN ROAD. DEPTH OF WELL 385 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 355 TO 385 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 145 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 150.76 S

PERIOD OF RECORD HIGHEST 113 NOV 10, 1981 LOWEST 154.75 JAN 06, 1997  
 RECORD AVAILABLE FROM NOV 10, 1981 TO JAN 21, 1998 8 ENTRIES

SITE NUMBER: 300056095335601  
 LOCAL WELL NUMBER: LJ-60-60-804

MEMORIAL CHASE WATER CONTROL AND IMPROVEMENT DISTRICT NO. 119'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9711 LANDRY STREET. DEPTH OF WELL 962 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 590 TO 950 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 139 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 333.22 S

PERIOD OF RECORD HIGHEST 131.21 MAR 14, 1972 LOWEST 333.22 JAN 21, 1998  
 RECORD AVAILABLE FROM SEP 12, 1970 TO JAN 21, 1998 26 ENTRIES

SITE NUMBER: 300507095280201  
 LOCAL WELL NUMBER: LJ-60-61-101

SHASLA PUBLIC UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 22215 MEADOW ROCK IN THE FOREST NORTH SUBDIVISION. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 550 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 349.90 SR

PERIOD OF RECORD HIGHEST 141.84 MAY 30, 1974 LOWEST 349.90 JAN 22, 1998  
 RECORD AVAILABLE FROM MAY 30, 1974 TO JAN 22, 1998 10 ENTRIES

SITE NUMBER: 300251095265401  
 LOCAL WELL NUMBER: LJ-60-61-528

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 104'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 19623 LAJUANA LANE. DEPTH OF WELL 1,074 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 872 TO 1,064 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 105 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 353.91 SR

PERIOD OF RECORD HIGHEST 200.31 JUN 11, 1979 LOWEST 353.91 JAN 23, 1998  
 RECORD AVAILABLE FROM JUN 11, 1979 TO JAN 23, 1998 14 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300457095245801  
 LOCAL WELL NUMBER: LJ-60-61-601

BAYER LUMBER COMPANY'S UNUSED WELL NO. 1 LOCATED ON EAST SIDE OF OLD WOODEN SHED AT 26718 ALDINE WESTFIELD ROAD. DEPTH OF WELL 225 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 64.70 S

PERIOD OF RECORD HIGHEST 53.37 AUG 29, 1966 LOWEST 65.97 JAN 06, 1997  
 RECORD AVAILABLE FROM AUG 29, 1966 TO JAN 14, 1998 13 ENTRIES

SITE NUMBER: 300050095275301  
 LOCAL WELL NUMBER: LJ-60-61-713

PONDEROSA FOREST UTILITY DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 2023 ANVIL DRIVE. DEPTH OF WELL 1,165 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 1,152 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 345.12 SR

PERIOD OF RECORD HIGHEST 151.30 APR 14, 1972 LOWEST 363.60 JAN 21, 1997  
 RECORD AVAILABLE FROM JAN 29, 1971 TO JAN 23, 1998 25 ENTRIES

SITE NUMBER: 300157095292501  
 LOCAL WELL NUMBER: LJ-60-61-715

LOUETTA ROAD UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED ON THE NORTHWEST CORNER OF THE INTERSECTION OF WOODVILLE STREET AND WEST STRACK ROAD. DEPTH OF WELL 1,063 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 673 TO 1,050 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 380.64 S

PERIOD OF RECORD HIGHEST 184 MAY 31, 1974 LOWEST 380.64 JAN 22, 1998  
 RECORD AVAILABLE FROM MAY 31, 1974 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300053095292601  
 LOCAL WELL NUMBER: LJ-60-61-723

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 44'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 16200 T.C. JESTER. DEPTH OF WELL 1,180 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 710 TO 1,165 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 109 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 345.10 SR

PERIOD OF RECORD HIGHEST 338 JAN 21, 1993 LOWEST 375 JUN 21, 1990  
 RECORD AVAILABLE FROM JUN 21, 1990 TO JAN 21, 1998 10 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300108095270201  
 LOCAL WELL NUMBER: LJ-60-61-819

WESTADOR MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT THE END OF RHINE STREET, 500 FEET WEST OF NANES STREET. DEPTH OF WELL 1,020 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 580 TO 1,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 116 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 299.39 SR

PERIOD OF RECORD HIGHEST 135 JUL 21, 1969 LOWEST 358.78 JAN 11, 1996  
 RECORD AVAILABLE FROM JUL 21, 1969 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300123095264501  
 LOCAL WELL NUMBER: LJ-60-61-826

WESTADOR MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED 600 FEET EAST OF REDOAK STREET AND 2,600 FEET NORTH OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 585 TO 1,010 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 298.65 SR

PERIOD OF RECORD HIGHEST 155 MAY 18, 1972 LOWEST 341.99 JAN 16, 1991  
 RECORD AVAILABLE FROM MAY 18, 1972 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300146095241801  
 LOCAL WELL NUMBER: LJ-60-61-905

INVERNESS FOREST IMPROVEMENT DISTRICT'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON HARDY TOLL ROAD BETWEEN THE NORTH AND SOUTH BOUND LANES AND 1,100 FEET NORTH OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 560 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 485 TO 550 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 239.80 S

PERIOD OF RECORD HIGHEST 91.60 APR 12, 1966 LOWEST 268.98 JAN 10, 1997  
 RECORD AVAILABLE FROM APR 12, 1966 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300018095225701  
 LOCAL WELL NUMBER: LJ-60-61-914

WOODCREEK MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED 500 FEET SOUTH OF THORNE ROAD AND 3,200 FEET WEST OF INTERSECTION OF ALDINE-WESTFIELD ROAD. DEPTH OF WELL 990 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 504 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 100 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 272.43 SR

PERIOD OF RECORD HIGHEST 208 AUG 23, 1979 LOWEST 274.92 JAN 10, 1997  
 RECORD AVAILABLE FROM AUG 23, 1979 TO JAN 22, 1998 8 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300239095212601  
 LOCAL WELL NUMBER: LJ-60-62-401

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 136'S PUBLIC SUPPLY WELL LOCATED AT 23003 BANQUO STREET IN THE BIRNAMWOOD SUBDIVISION. DEPTH OF WELL 725 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 460 TO 710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 215.00 SR

PERIOD OF RECORD HIGHEST 105 FEB 23, 1971 LOWEST 224.27 JAN 30, 1997  
 RECORD AVAILABLE FROM FEB 23, 1971 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300312095221601  
 LOCAL WELL NUMBER: LJ-60-62-403

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 43'S PUBLIC SUPPLY WELL LOCATED IN BIRNAMWOOD SUBDIVISION AT THE NORTH END OF BIRNAMWOOD BOULEVARD, 1.15 MILES NORTH OF TRESCHWIG ROAD. DEPTH OF WELL 615 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 420 TO 600 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 225.25 SR

PERIOD OF RECORD HIGHEST 147 NOV 18, 1975 LOWEST 235.70 JAN 16, 1991  
 RECORD AVAILABLE FROM NOV 18, 1975 TO JAN 22, 1998 9 ENTRIES

SITE NUMBER: 300111095132302  
 LOCAL WELL NUMBER: LJ-60-63-714

CITY OF HOUSTON'S BELLEAU WOODS PUBLIC SUPPLY WELL NO. 2A LOCATED AT 3422 WHITE DEER LANE. DEPTH OF WELL 666 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 482 TO 654 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 06 152 A	JAN 13 122 A	JAN 13 143.14 S	APR 29 162 AP	SEP 24 170 AP
WATER YEAR 1998 HIGHEST 122	JAN 13, 1998	LOWEST 170	SEP 24, 1998	
PERIOD OF RECORD HIGHEST 122	JAN 05, 1994	JAN 10, 1995	JAN 13, 1998	LOWEST 182 SEP 28, 1994
RECORD AVAILABLE FROM JAN 05, 1994 TO SEP 24, 1998 17 ENTRIES				

SITE NUMBER: 300037095084802  
 LOCAL WELL NUMBER: LJ-60-63-904

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 132'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 8502 REBAWOOD DRIVE. DEPTH OF WELL 1,205 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 958 TO 1,190 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 158.07 S

PERIOD OF RECORD HIGHEST 158.07 JAN 21, 1998 LOWEST 162.68 JAN 22, 1997  
 RECORD AVAILABLE FROM JAN 22, 1997 TO JAN 21, 1998 2 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300308095071401  
 LOCAL WELL NUMBER: LJ-60-64-402

CITY OF HOUSTON'S HIDDEN ECHO (DISTRICT 82) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1340 WEST LAKE DRIVE. DEPTH OF WELL 570 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 523 TO 570 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 06	104	A	JAN 13	96.05	S	JAN 13	90	A	APR 29	122	AP	SEP 25	140	AP
WATER YEAR 1998			HIGHEST	90	JAN 13, 1998	LOWEST	140	SEP 25, 1998						
PERIOD OF RECORD			HIGHEST	66	FEB 15, 1961	LOWEST	140	SEP 25, 1998						
			RECORD AVAILABLE FROM FEB 15, 1961 TO SEP 25, 1998						63 ENTRIES					

SITE NUMBER: 300308095071402  
 LOCAL WELL NUMBER: LJ-60-64-403

CITY OF HOUSTON'S HIDDEN ECHO (DISTRICT 82) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1340 WEST LAKE DRIVE. DEPTH OF WELL 503 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 450 TO 500 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 06	96	A	JAN 13	95.14	S	JAN 13	92	A	APR 29	119	AP	SEP 25	138	AP
WATER YEAR 1998			HIGHEST	92	JAN 13, 1998	LOWEST	138	SEP 25, 1998						
PERIOD OF RECORD			HIGHEST	66	FEB 15, 1961	LOWEST	138	SEP 25, 1998						
			RECORD AVAILABLE FROM FEB 15, 1961 TO SEP 25, 1998						69 ENTRIES					

SITE NUMBER: 300120095063601  
 LOCAL WELL NUMBER: LJ-60-64-701

CITY OF HOUSTON'S LAKEWOOD HEIGHTS-1 (DISTRICT 73) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 24120 EAST LAKE HOUSTON PARKWAY. DEPTH OF WELL 367 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 327 TO 367 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS								
NOV 06	110.36	SR	JAN 13	106.56	SR						
WATER YEAR 1998			HIGHEST	106.56	JAN 13, 1998	LOWEST	110.36	NOV 06, 1997			
PERIOD OF RECORD			HIGHEST	65	APR 01, 1955	LOWEST	134.35	AUG 29, 1983			
			RECORD AVAILABLE FROM APR 01, 1955 TO JAN 13, 1998						33 ENTRIES		

SITE NUMBER: 300133095065101  
 LOCAL WELL NUMBER: LJ-60-64-713

CITY OF HOUSTON'S LAKEWOOD HEIGHTS PUBLIC SUPPLY WELL NO. 3 LOCATED AT 306 BLUE TAIL LANE. DEPTH OF WELL 1,010 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 740 TO 1,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS								
NOV 06	143.07	S	JAN 13	135.80	S						
WATER YEAR 1998			HIGHEST	135.80	JAN 13, 1998	LOWEST	143.07	NOV 06, 1997			
PERIOD OF RECORD			HIGHEST	109.04	FEB 07, 1973	LOWEST	143.07	NOV 06, 1997			
			RECORD AVAILABLE FROM NOV 08, 1971 TO JAN 13, 1998						50 ENTRIES		

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294932094551401  
 LOCAL WELL NUMBER: LJ-64-09-505

CHEVRON CORPORATION'S UNUSED WELL LOCATED AT 9500 INTERSTATE HIGHWAY 10 EAST IN BAYTOWN. DEPTH OF WELL 375 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 345 TO 375 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 109.46 S

PERIOD OF RECORD HIGHEST 98.42 JAN 04, 1996 LOWEST 152.86 SEP 18, 1973  
 RECORD AVAILABLE FROM MAY 22, 1966 TO JAN 22, 1998 45 ENTRIES

SITE NUMBER: 294637094592501  
 LOCAL WELL NUMBER: LJ-64-09-703

WILBURN BROTHERS' UNUSED WELL LOCATED 130 FEET EAST OF UTILITY POLE WHICH IS ON BUSCH ROAD NEXT TO THE WATER CANAL, WHICH IS 1,000 FEET SOUTH OF WHERE BUSCH ROAD INTERSECTS CEDAR BAYOU-LYNCHBURG ROAD IN BAYTOWN. DEPTH OF WELL 515 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 299 TO 509 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 123.07 S

PERIOD OF RECORD HIGHEST 106.34 JAN 04, 1996 LOWEST 196.61 JAN 25, 1972  
 RECORD AVAILABLE FROM JAN 06, 1964 TO JAN 22, 1998 46 ENTRIES

SITE NUMBER: 294459094560301  
 LOCAL WELL NUMBER: LJ-64-17-201

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL NO. 1A LOCATED AT 2511 CEDAR BAYOU ROAD IN BAYTOWN. DEPTH OF WELL 390 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 300 TO 380 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 22 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 95.12 S

PERIOD OF RECORD HIGHEST 80 JUL 16, 1952 LOWEST 162 MAY 23, 1962  
 RECORD AVAILABLE FROM JUL 16, 1952 TO JAN 23, 1998 40 ENTRIES

SITE NUMBER: 295840095525901  
 LOCAL WELL NUMBER: LJ-65-01-301

TOM JORDAN'S IRRIGATION WELL LOCATED 3,300 FEET WEST OF THE INTERSECTION OF SMALLEY ROAD AND MOUND ROAD AND 500 FEET SOUTH OF SMALLEY ROAD. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 80 TO 680 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 216 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 41.10 S

PERIOD OF RECORD HIGHEST 38.85 JAN 08, 1988 LOWEST 70.27 NOV 12, 1948  
 RECORD AVAILABLE FROM MAR 26, 1947 TO JAN 12, 1998 66 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295831095530801  
 LOCAL WELL NUMBER: LJ-65-01-302

TOM JORDAN'S IRRIGATION WELL LOCATED 4,000 FEET WEST OF THE INTERSECTION OF SMALLEY ROAD AND MOUND ROAD AND 1,500 FEET SOUTH OF SMALLEY ROAD. DEPTH OF WELL 1,007 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVALS FROM 400 TO 1,007 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 220 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 101.66 S

PERIOD OF RECORD HIGHEST 70.87 MAR 10, 1949 LOWEST 147.18 FEB 07, 1989  
 RECORD AVAILABLE FROM MAR 10, 1949 TO JAN 12, 1998 68 ENTRIES

SITE NUMBER: 295932095514701  
 LOCAL WELL NUMBER: LJ-65-02-101

WARREN RANCH'S IRRIGATION WELL LOCATED 4,700 FEET WEST OF INTERSECTION OF MOUND ROAD AND WARREN RANCH ROAD AND 100 FEET SOUTH OF MOUND ROAD. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 199 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 214 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 115.35 S

PERIOD OF RECORD HIGHEST 100.76 MAR 23, 1984 LOWEST 162.40 JUL 19, 1982  
 RECORD AVAILABLE FROM DEC 07, 1981 TO JAN 12, 1998 47 ENTRIES

SITE NUMBER: 295821095481901  
 LOCAL WELL NUMBER: LJ-65-02-208

H.J. LONGENBAUGH'S IRRIGATION WELL LOCATED ON ACCESS ROAD THAT INTERSECTS KATY-HOCKLEY ROAD 1500 FEET NORTH OF WHERE JACK ROAD INTERSECTS KATY-HOCKLEY ROAD. DEPTH OF WELL 895 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 631 TO 895 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 173 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 105.27 S

PERIOD OF RECORD HIGHEST 89.97 MAR 23, 1984 LOWEST 154 AUG 06, 1969  
 RECORD AVAILABLE FROM AUG 06, 1969 TO JAN 23, 1998 50 ENTRIES

SITE NUMBER: 295924095450601  
 LOCAL WELL NUMBER: LJ-65-02-308

W.J. McANELLY AND SONS' IRRIGATION WELL LOCATED AT 28307 HEMPSTEAD HIGHWAY. DEPTH OF WELL 885 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 251 TO 876 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 159 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 141.87 S

PERIOD OF RECORD HIGHEST 58.65 MAR 07, 1967 LOWEST 147.52 JAN 09, 1997  
 RECORD AVAILABLE FROM JUN 12, 1963 TO JAN 22, 1998 60 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295957095460901  
LOCAL WELL NUMBER: LJ-65-02-312

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S FAIRFIELD PIEZOMETER NO. 1 WHICH IS THE SOUTHERNMOST PIEZOMETER LOCATED 150 FEET NORTHEAST OF U.S. HIGHWAY 290 AND 4,500 FEET SOUTHEAST OF THE INTERSECTION OF U.S. HIGHWAY 290 AND BAUER ROAD. DEPTH OF WELL 247 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 237 TO 247 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 194 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 23 131.99 S

PERIOD OF RECORD HIGHEST 119.63 APR 27, 1990 LOWEST 238 OCT 10, 1989  
RECORD AVAILABLE FROM OCT 10, 1989 TO JAN 23, 1998 38 ENTRIES

SITE NUMBER: 295957095460902  
LOCAL WELL NUMBER: LJ-65-02-313

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S FAIRFIELD PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED 150 FEET NORTHEAST OF U.S. HIGHWAY 290 AND 4,500 FEET SOUTHEAST OF THE INTERSECTION OF U.S. HIGHWAY 290 AND BAUER ROAD. DEPTH OF WELL 148 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 138 TO 148 FEET IN THE MIDDLE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 194 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 23 70.47 S

PERIOD OF RECORD HIGHEST 59.37 OCT 22, 1990 LOWEST 72.83 MAY 18, 1990  
RECORD AVAILABLE FROM OCT 09, 1989 TO JAN 23, 1998 38 ENTRIES

SITE NUMBER: 295544095462401  
LOCAL WELL NUMBER: LJ-65-02-603

L.R. KELLOGG'S ABANDONED WELL LOCATED 2 MILES EAST OF INTERSECTION OF KATY HOCKLEY ROAD AND HOUSE AND HAHL ROAD AND 150 FEET EAST OF HOUSE AND HAHL ROAD. DEPTH OF WELL 968 FEET. DIAMETER OF UPPER CASING 18 INCHES. SLOTTED INTERVALS FROM 666 TO 968 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 158 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 12 107.45 S

PERIOD OF RECORD HIGHEST 91.25 APR 19, 1982 LOWEST 128.46 AUG 29, 1984  
RECORD AVAILABLE FROM DEC 08, 1981 TO JAN 12, 1998 49 ENTRIES

SITE NUMBER: 295505095462201  
LOCAL WELL NUMBER: LJ-65-02-612

F.L. RODGERS' IRRIGATION WELL LOCATED 2.1 MILES EAST OF KATY-HOCKLEY ROAD AND 1 MILE NORTH OF SHARP ROAD. DEPTH OF WELL 565 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 155 TO 565 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 156 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 12 120.31 S

PERIOD OF RECORD HIGHEST 88.42 MAR 21, 1969 LOWEST 125.44 OCT 27, 1982  
RECORD AVAILABLE FROM MAR , 1964 TO JAN 12, 1998 38 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295842095430201  
 LOCAL WELL NUMBER: LJ-65-03-101

H AND TC RAILROAD'S UNUSED WELL LOCATED ON THE SOUTH SIDE OF U.S. HIGHWAY 290 AND MUESCHKE ROAD, 1.4 MILES NORTH-WEST OF CYPRESS. DEPTH OF WELL 120 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 109 TO 120 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 152 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS
NOV 20	77.09 S	JAN 23	76.77 S

WATER YEAR 1998	HIGHEST	76.77	JAN 23, 1998	LOWEST	77.09	NOV 20, 1997
PERIOD OF RECORD	HIGHEST	36.03	FEB 17, 1956	LOWEST	77.09	NOV 20, 1997
	RECORD AVAILABLE FROM SEP 22, 1955 TO JAN 23, 1998				351 ENTRIES	

SITE NUMBER: 295910095443501  
 LOCAL WELL NUMBER: LJ-65-03-104

W.J. McANELLY'S IRRIGATION WELL LOCATED 1.7 MILES NORTHWEST OF INTERSECTION OF MUESCHKE ROAD AND U.S. HIGHWAY 290 AND 700 FEET SOUTH OF U.S. HIGHWAY 290. DEPTH OF WELL 499 FEET. DIAMETER OF UPPER CASING 22 INCHES. SCREENED IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 13	49.54 S

PERIOD OF RECORD	HIGHEST	8	MAY 08, 1938	LOWEST	57.26	JAN 23, 1992
	RECORD AVAILABLE FROM MAY 08, 1938 TO JAN 13, 1998				105 ENTRIES	

SITE NUMBER: 295558095442301  
 LOCAL WELL NUMBER: LJ-65-03-405

JOSEY RANCH'S IRRIGATION WELL LOCATED 3.7 MILES NORTH OF INTERSECTION OF WESTGREEN BOULEVARD AND FARM TO MARKET ROAD 529. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 324 TO 1,145 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 155 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 13	191.23 S

PERIOD OF RECORD	HIGHEST	99.10	MAR 13, 1969	LOWEST	210.56	JAN 09, 1997
	RECORD AVAILABLE FROM FEB 22, 1968 TO JAN 13, 1998				35 ENTRIES	

SITE NUMBER: 295235095414301  
 LOCAL WELL NUMBER: LJ-65-03-810

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 144'S PUBLIC SUPPLY WELL LOCATED ON THE NORTH CORNER OF THE INTERSECTION OF AUTUMN THISTLE STREET AND AUTUMN HILLS STREET. DEPTH OF WELL 967 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 560 TO 953 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 134 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 14	274.25 S

PERIOD OF RECORD	HIGHEST	184.22	MAR 21, 1980	LOWEST	276.37	JAN 08, 1997
	RECORD AVAILABLE FROM JUL 26, 1977 TO JAN 14, 1998				24 ENTRIES	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295306095413401  
 LOCAL WELL NUMBER: LJ-65-03-811

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 70'S PUBLIC SUPPLY WELL LOCATED AT 7526 CONNEMARA DRIVE. DEPTH OF WELL 1,060 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 865 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 374.87 S

PERIOD OF RECORD HIGHEST 141 MAY 22, 1979 LOWEST 380.05 JAN 08, 1997  
 RECORD AVAILABLE FROM MAY 22, 1979 TO JAN 15, 1998 49 ENTRIES

SITE NUMBER: 295301095393901  
 LOCAL WELL NUMBER: LJ-65-03-906

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 149'S PUBLIC SUPPLY WELL LOCATED AT 16530 SILVERSKY STREET. DEPTH OF WELL 1,145 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 650 TO 1,130 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 130 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 307.30 S

PERIOD OF RECORD HIGHEST 207 NOV 25, 1977 LOWEST 314.00 JAN 08, 1997  
 RECORD AVAILABLE FROM NOV 25, 1977 TO JAN 20, 1998 25 ENTRIES

SITE NUMBER: 295339095383201  
 LOCAL WELL NUMBER: LJ-65-03-907

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 162'S PUBLIC SUPPLY WELL LOCATED ON THE CORNER OF WILLOW RIVER DRIVE AND STATE HIGHWAY 6 IN THE MIDDLEGATE VILLAGE SUBDIVISION. DEPTH OF WELL 990 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 531 TO 980 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 331.07 S

PERIOD OF RECORD HIGHEST 228.88 APR 22, 1982 LOWEST 338.83 JAN 08, 1997  
 RECORD AVAILABLE FROM OCT 03, 1978 TO JAN 20, 1998 42 ENTRIES

SITE NUMBER: 295240095375601  
 LOCAL WELL NUMBER: LJ-65-03-915

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 7 LOCATED AT 6750 ADDICKS-SATSUMA ROAD. DEPTH OF WELL 1,369 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 808 TO 1,344 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

NOV 19 508.9 S JAN 08 463.13 S

WATER YEAR 1998 HIGHEST 463.13 JAN 08, 1998 LOWEST 508.9 NOV 19, 1997  
 PERIOD OF RECORD HIGHEST 415 NOV 21, 1989 LOWEST 508.9 NOV 19, 1997  
 RECORD AVAILABLE FROM NOV 21, 1989 TO JAN 08, 1998 8 ENTRIES

WATER LEVELS, HARRIS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295243095383101  
 LOCAL WELL NUMBER: LJ-65-03-916

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 8 LOCATED AT 15531 FARM TO MARKET ROAD 529. DEPTH OF WELL 1,379 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 769 TO 1,354 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 127 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER		WATER	
	LEVEL MS		LEVEL MS	
NOV 14	450	A	JAN 07	414 A
WATER YEAR 1998	HIGHEST	414	JAN 07, 1998	LOWEST 450 NOV 14, 1997
PERIOD OF RECORD	HIGHEST	361	FEB 10, 1990	LOWEST 495 SEP 19, 1997
	RECORD AVAILABLE FROM FEB 10, 1990 TO JAN 07, 1998			14 ENTRIES

SITE NUMBER: 295842095361201  
 LOCAL WELL NUMBER: LJ-65-04-109

LAKE FOREST UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11939 GARDEN GLEN DRIVE. DEPTH OF WELL 1,185 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 830 TO 1,165 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER	
	LEVEL MS	
JAN 14	313.00	S
PERIOD OF RECORD	HIGHEST	204 JUN 20, 1978
	RECORD AVAILABLE FROM JUN 20, 1978 TO JAN 14, 1998	
	LOWEST	322.95 JAN 23, 1990
	26 ENTRIES	

SITE NUMBER: 295813095343801  
 LOCAL WELL NUMBER: LJ-65-04-212

CYPRESS CREEK UTILITY DISTRICT'S PUBLIC SUPPLY (WEST) WELL NO. 2 LOCATED AT 13511 WEST CYPRESS FOREST DRIVE. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER	
	LEVEL MS	
JAN 19	374.20	S
PERIOD OF RECORD	HIGHEST	189 APR 11, 1973
	RECORD AVAILABLE FROM APR 11, 1973 TO JAN 19, 1998	
	LOWEST	374.20 JAN 19, 1998
	14 ENTRIES	

SITE NUMBER: 295754095324901  
 LOCAL WELL NUMBER: LJ-65-04-218

CITY OF HOUSTON'S CENTERFIELD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13685 BRETON RIDGE STREET. DEPTH OF WELL 824 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 380 TO 804 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER		WATER		WATER
	LEVEL MS		LEVEL MS		LEVEL MS
NOV 12	275	A	JAN 09	316.73	S MAY 19 313 AP
WATER YEAR 1998	HIGHEST	275	NOV 12, 1997	LOWEST	316.73 JAN 09, 1998
PERIOD OF RECORD	HIGHEST	264	MAY 30, 1984	LOWEST	334 FEB 04, 1999
	RECORD AVAILABLE FROM MAY 30, 1984 TO FEB 04, 1999				6 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295915095311301  
 LOCAL WELL NUMBER: LJ-65-04-309

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 52'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT THE INTERSECTION OF BURMUDA DUNES STREET AND HOLSTON HILL DRIVE. DEPTH OF WELL 788 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 520 TO 776 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 306.90 S

PERIOD OF RECORD HIGHEST 145 AUG 02, 1969 LOWEST 307.85 JAN 17, 1997  
 RECORD AVAILABLE FROM AUG 02, 1969 TO JAN 14, 1998 36 ENTRIES

SITE NUMBER: 295845095304101  
 LOCAL WELL NUMBER: LJ-65-04-310

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 109'S PUBLIC SUPPLY WELL NO. 1 LOCATED 500 FEET EAST OF CHAMPIONS FOREST DRIVE AND 400 FEET SOUTH OF INTERSECTION OF FARM TO MARKET ROAD 1960. DEPTH OF WELL 802 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 520 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 320.88 S

PERIOD OF RECORD HIGHEST 140 MAR 31, 1970 LOWEST 324.64 JAN 17, 1997  
 RECORD AVAILABLE FROM MAR 31, 1970 TO JAN 15, 1998 28 ENTRIES

SITE NUMBER: 295624095370801  
 LOCAL WELL NUMBER: LJ-65-04-402

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 61'S BARWOOD PUBLIC SUPPLY (WEST) WELL NO. 1 LOCATED AT 11310 MARRS DRIVE. DEPTH OF WELL 945 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 510 TO 930 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 03 308.2 S

PERIOD OF RECORD HIGHEST 117 JAN 08, 1968 LOWEST 308.2 FEB 03, 1998  
 RECORD AVAILABLE FROM JAN 08, 1968 TO FEB 03, 1998 24 ENTRIES

SITE NUMBER: 295719095371701  
 LOCAL WELL NUMBER: LJ-65-04-415

TIMBERLAKE IMPROVEMENT DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 13002 OLD HICKORY DRIVE. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 456 TO 880 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 137 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 273.57 S

PERIOD OF RECORD HIGHEST 133.89 MAR 07, 1973 LOWEST 284.42 JAN 08, 1996  
 RECORD AVAILABLE FROM MAR 07, 1973 TO JAN 14, 1998 25 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295624095370802  
 LOCAL WELL NUMBER: LJ-65-04-416

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 61'S BARWOOD PUBLIC SUPPLY (EAST) WELL NO. 2 LOCATED AT 11310 MARRS DRIVE. DEPTH OF WELL 672 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 494 TO 657 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 134 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 295.50 S

PERIOD OF RECORD HIGHEST 140.18 APR 25, 1974 LOWEST 295.50 JAN 14, 1998  
 RECORD AVAILABLE FROM JUL 21, 1972 TO JAN 14, 1998 27 ENTRIES

SITE NUMBER: 295633095324401  
 LOCAL WELL NUMBER: LJ-65-04-515

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 5 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 703 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 427 TO 689 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 321 R

PERIOD OF RECORD HIGHEST 111 APR 04, 1975 LOWEST 400 JAN 05, 1989  
 RECORD AVAILABLE FROM JUL 01, 1973 TO JAN 08, 1998 53 ENTRIES

SITE NUMBER: 295619095324701  
 LOCAL WELL NUMBER: LJ-65-04-516

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 6 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 710 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 405 TO 696 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 290 R

PERIOD OF RECORD HIGHEST 124 APR 04, 1975 LOWEST 357 JAN 05, 1993  
 RECORD AVAILABLE FROM SEP 03, 1973 TO JAN 08, 1998 51 ENTRIES

SITE NUMBER: 295723095340201  
 LOCAL WELL NUMBER: LJ-65-04-522

CITY OF HOUSTON'S WILLOWCHASE PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13135 MISTY WILLOW DRIVE. DEPTH OF WELL 1,020 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 560 TO 1,014 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 127 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS

NOV 12 336 A JAN 09 315.33 S JAN 09 326 A MAY 19 442 AP

WATER YEAR 1998 HIGHEST 315.33 JAN 09, 1998 LOWEST 442 MAY 19, 1998  
 PERIOD OF RECORD HIGHEST 254 OCT 14, 1980 LOWEST 442 MAY 19, 1998  
 RECORD AVAILABLE FROM OCT 14, 1980 TO MAY 19, 1998 5 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295711095330201  
 LOCAL WELL NUMBER: LJ-65-04-526

CITY OF HOUSTON'S WILLOWBROOK WEST PUBLIC SUPPLY WELL NO. 1 LOCATED AT 8755 MILLS ROAD. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 440 TO 720 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 330	A	JAN 09 332.6	S	JAN 09 325	A	MAY 19 405	AP
WATER YEAR 1998		HIGHEST 325	JAN 09, 1998	LOWEST 405	MAY 19, 1998		
PERIOD OF RECORD		HIGHEST 320	JUL 30, 1984	LOWEST 405	MAY 19, 1998		
		RECORD AVAILABLE FROM JUL 30, 1984 TO MAY 19, 1998				5 ENTRIES	

SITE NUMBER: 295631095315001  
 LOCAL WELL NUMBER: LJ-65-04-601

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 734 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 485 TO 716 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS					
JAN 08 340	R				
PERIOD OF RECORD		HIGHEST 109.58	DEC 10, 1956	LOWEST 347	JAN 14, 1991
		RECORD AVAILABLE FROM DEC 10, 1956 TO JAN 08, 1998			
		51 ENTRIES			

SITE NUMBER: 295650095322301  
 LOCAL WELL NUMBER: LJ-65-04-612

HOUSTON LIGHTING AND POWER COMPANY'S WHARTON PLANT INDUSTRIAL WELL NO. 7 LOCATED AT 1630 STATE HIGHWAY 249. DEPTH OF WELL 673 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 411 TO 657 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS					
JAN 08 366	R				
PERIOD OF RECORD		HIGHEST 209.44	NOV 01, 1973	LOWEST 414	JAN 05, 1989
		RECORD AVAILABLE FROM NOV 01, 1973 TO JAN 08, 1998			
		55 ENTRIES			

SITE NUMBER: 295704095320301  
 LOCAL WELL NUMBER: LJ-65-04-614

CITY OF HOUSTON'S WILLOWBROOK MALL PUBLIC SUPPLY WELL NO. 1 LOCATED AT 16938 TOMBALL PARKWAY. DEPTH OF WELL 795 FEET. DIAMETER OF CASING UNKNOWN. SCREENED INTERVALS FROM 450 TO 790 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		
NOV 12 330	A	JAN 09 324.35	S	JAN 09 326	A	MAY 19 340	A	MAY 19 383	AP	
WATER YEAR 1998		HIGHEST 324.35	JAN 09, 1998	LOWEST 383	MAY 19, 1998					
PERIOD OF RECORD		HIGHEST 262	JUN 25, 1980	LOWEST 383	MAY 19, 1998					
		RECORD AVAILABLE FROM JUN 25, 1980 TO MAY 19, 1998				6 ENTRIES				

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295705095320201  
 LOCAL WELL NUMBER: LJ-65-04-615

CITY OF HOUSTON'S WILLOWBROOK MALL PUBLIC SUPPLY WELL NO. 2 LOCATED AT 16938 TOMBALL PARKWAY. DEPTH OF WELL 784 FEET. DIAMETER OF CASING UNKNOWN. SCREENED INTERVALS FROM 448 TO 784 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 362	A	JAN 09 327.74	S	JAN 09 355	A
WATER YEAR 1998	HIGHEST	327.74	JAN 09, 1998	LOWEST	362 NOV 12, 1997
PERIOD OF RECORD	HIGHEST	252	JUN 07, 1980	LOWEST	362 NOV 12, 1997
		RECORD AVAILABLE FROM JUN 07, 1980 TO JAN 09, 1998			4 ENTRIES

SITE NUMBER: 295308095363801  
 LOCAL WELL NUMBER: LJ-65-04-718

CHIMNEY HILL MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 13255 FIREBRICK DRIVE. DEPTH OF WELL 1,061 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 623 TO 1,052 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS					
JAN 15 369.87	S				
PERIOD OF RECORD	HIGHEST	220	NOV , 1976	LOWEST	369.87 JAN 15, 1998
		RECORD AVAILABLE FROM NOV , 1976 TO JAN 15, 1998			22 ENTRIES

SITE NUMBER: 295258095354201  
 LOCAL WELL NUMBER: LJ-65-04-719

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7207 FAIRVIEW. DEPTH OF WELL 1,480 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 560 TO 1,472 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 120 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 492	AR	JAN 07 468.8	S	JAN 07 472	A	MAY 15 567	AP
WATER YEAR 1998	HIGHEST	468.8	JAN 07, 1998	LOWEST	567	MAY 15, 1998	
PERIOD OF RECORD	HIGHEST	234	DEC 28, 1976	LOWEST	607	SEP 25, 1996	
		RECORD AVAILABLE FROM DEC 28, 1976 TO MAY 15, 1998				41 ENTRIES	

SITE NUMBER: 295246095351301  
 LOCAL WELL NUMBER: LJ-65-04-723

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 11905 SPENCER ROAD. DEPTH OF WELL 1,509 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 599 TO 1,489 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 117 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 14 464	AR	JAN 07 414.50	S	JAN 07 433	A	MAY 15 506	AP	SEP 30 504	AP
WATER YEAR 1998	HIGHEST	414.50	JAN 07, 1998	LOWEST	506	MAY 15, 1998			
PERIOD OF RECORD	HIGHEST	337	MAR 04, 1983	LOWEST	527	SEP 25, 1996			
		RECORD AVAILABLE FROM MAR 04, 1983 TO SEP 30, 1998							24 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295254095361901  
 LOCAL WELL NUMBER: LJ-65-04-727

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 4 LOCATED AT 7012 MAYARD STREET. DEPTH OF WELL 1,444 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 846 TO 1,424 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 122 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 19	507.33 S	JAN 08	499.03 S	MAY 15	602 AP	SEP 30	624 AP
WATER YEAR 1998	HIGHEST 499.03	JAN 08, 1998	LOWEST 624	SEP 30, 1998			
PERIOD OF RECORD	HIGHEST 379	MAY 01, 1985	LOWEST 626	SEP 19, 1997			
	RECORD AVAILABLE FROM MAY 01, 1985 TO SEP 30, 1998						17 ENTRIES

SITE NUMBER: 295249095364701  
 LOCAL WELL NUMBER: LJ-65-04-728

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 5 LOCATED AT 13410 SPENCER ROAD. DEPTH OF WELL 1,438 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 825 TO 1,418 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 123 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 08	463.58 S				
PERIOD OF RECORD	HIGHEST 406	SEP 22, 1985	LOWEST 655	JAN 08, 1992	
	RECORD AVAILABLE FROM SEP 22, 1985 TO JAN 08, 1998				13 ENTRIES

SITE NUMBER: 295249095370701  
 LOCAL WELL NUMBER: LJ-65-04-729

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 6 LOCATED AT 13802 SPENCER ROAD. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 570 TO 1,066 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 124 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 14	400 AR	JAN 08	389.90 S	FEB 04	391.16 S	FEB 04	396 A	MAY 15	492 AP
WATER YEAR 1998	HIGHEST 389.90	JAN 08, 1998	LOWEST 492	MAY 15, 1998					
PERIOD OF RECORD	HIGHEST 341	AUG 18, 1986	LOWEST 511	SEP 25, 1996					
	RECORD AVAILABLE FROM AUG 18, 1986 TO MAY 15, 1998								20 ENTRIES

SITE NUMBER: 295247095344701  
 LOCAL WELL NUMBER: LJ-65-04-811

CITY OF HOUSTON'S JERSEY VILLAGE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11201 SPENCER ROAD. DEPTH OF WELL 1,480 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 480 TO 1,460 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 114 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 14	381 AR	JAN 07	360.4 S	JAN 07	370 A	MAY 15	493 AP
WATER YEAR 1998	HIGHEST 360.4	JAN 07, 1998	LOWEST 493	MAY 15, 1998			
PERIOD OF RECORD	HIGHEST 312	AUG 23, 1981	LOWEST 512	SEP 10, 1997			
	RECORD AVAILABLE FROM AUG 23, 1981 TO MAY 15, 1998						20 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295235095340001  
 LOCAL WELL NUMBER: LJ-65-04-812

CITY OF HOUSTON'S NORTHWEST POINT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7290 BUSINESS PARK DRIVE. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 610 TO 1,030 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 12	363	A	FEB 06	356.72	S	FEB 06	344	A	MAY 19	406	AP
WATER YEAR 1998		HIGHEST		344	FEB 06, 1998		LOWEST		406	MAY 19, 1998	
PERIOD OF RECORD		HIGHEST		316	APR 14, 1982		LOWEST		406	MAY 19, 1998	
RECORD AVAILABLE FROM APR 14, 1982 TO MAY 19, 1998										5 ENTRIES	

SITE NUMBER: 295252095300401  
 LOCAL WELL NUMBER: LJ-65-04-901

CITY OF HOUSTON'S WHITE OAK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9702 DEANWOOD. DEPTH OF WELL 952 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 720 TO 940 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 100 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 12	396	A	JAN 09	356.11	S	JAN 09	379	A	MAY 19	429	AP
WATER YEAR 1998		HIGHEST		356.11	JAN 09, 1998		LOWEST		429	MAY 19, 1998	
PERIOD OF RECORD		HIGHEST		267	OCT 30, 1970		LOWEST		467	JAN 08, 1991	
RECORD AVAILABLE FROM OCT 30, 1970 TO MAY 19, 1998										18 ENTRIES	

SITE NUMBER: 295758095251701  
 LOCAL WELL NUMBER: LJ-65-05-216

CITY OF HOUSTON'S NORTHBOROUGH PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12301 KUYKENDAHL ROAD. DEPTH OF WELL 1,335 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 625 TO 1,315 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	312	A	JAN 08	312.10	S	JAN 08	316	A	MAY 04	395	AP	SEP 22	414	AP
WATER YEAR 1998		HIGHEST		312	NOV 04, 1997		LOWEST		414	SEP 22, 1998				
PERIOD OF RECORD		HIGHEST		232	APR 00, 1979		LOWEST		414	SEP 22, 1998				
RECORD AVAILABLE FROM APR 00, 1979 TO SEP 22, 1998										20 ENTRIES				

SITE NUMBER: 295522095291902  
 LOCAL WELL NUMBER: LJ-65-05-404

NORTHWEST PARK MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 6819 DEER RIDGE LANE. DEPTH OF WELL 456 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 331 TO 451 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 107 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

JAN 15	199.60	S									
WATER YEAR 1998		HIGHEST		165	MAR , 1978		LOWEST		216.48	JAN 23, 1992	
PERIOD OF RECORD		HIGHEST		165	MAR , 1978		LOWEST		216.48	JAN 23, 1992	
RECORD AVAILABLE FROM MAR , 1978 TO JAN 15, 1998										12 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295644095261001  
 LOCAL WELL NUMBER: LJ-65-05-517

CITY OF HOUSTON'S GREENS CROSSING PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1304 GEARS ROAD. DEPTH OF WELL 1,050 FEET. DIAMETER OF UPPER CASING 30 INCHES. SCREENED INTERVALS FROM 595 TO 1,029 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 98 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 04	364	A	JAN 08	364.08	SR	JAN 08	368	AR	MAY 04	416	AP
WATER YEAR 1998 HIGHEST 364			NOV 04, 1997			LOWEST 416			MAY 04, 1998		
PERIOD OF RECORD HIGHEST 291			MAR 04, 1983			LOWEST 447			SEP 25, 1996		
RECORD AVAILABLE FROM MAR 04, 1983 TO MAY 04, 1998									10 ENTRIES		

SITE NUMBER: 295518095240201  
 LOCAL WELL NUMBER: LJ-65-05-606

CITY OF HOUSTON'S WEST ROAD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 239 GLAZEBROOK DRIVE. DEPTH OF WELL 863 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 660 TO 855 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 04	357	AR	JAN 08	344	A	MAY 04	368	AP	SEP 23	390	AP
WATER YEAR 1998 HIGHEST 344			JAN 08, 1998			LOWEST 390			SEP 23, 1998		
PERIOD OF RECORD HIGHEST 344			JAN 08, 1998			LOWEST 396			SEP 26, 1996 SEP 16, 1997		
RECORD AVAILABLE FROM JAN 31, 1989 TO SEP 23, 1998									15 ENTRIES		

SITE NUMBER: 295518095240302  
 LOCAL WELL NUMBER: LJ-65-05-611

CITY OF HOUSTON'S WEST ROAD PUBLIC SUPPLY WELL NO. 2 LOCATED AT 239 GLAZEBROOK DRIVE. DEPTH OF WELL 1,270 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 898 TO 1,264 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS		
NOV 04	347.88	S	JAN 08	342.53	S
WATER YEAR 1998 HIGHEST 342.53			JAN 08, 1998		
PERIOD OF RECORD HIGHEST 336.40			JAN 06, 1988		
LOWEST 347.88			NOV 04, 1997		
LOWEST 384			JAN 12, 1990		
RECORD AVAILABLE FROM JAN 06, 1988 TO JAN 08, 1998					
14 ENTRIES					

SITE NUMBER: 295611095240201  
 LOCAL WELL NUMBER: LJ-65-05-615

CITY OF HOUSTON'S NORTHPOINT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 310 NORTH BELTWAY 8. DEPTH OF WELL 1,460 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 632 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		
JAN 08	334	A
PERIOD OF RECORD HIGHEST 254.37		
APR 27, 1973		
LOWEST 388		
SEP 25, 1996		
RECORD AVAILABLE FROM APR 27, 1973 TO JAN 08, 1998		
13 ENTRIES		

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295614095242201  
 LOCAL WELL NUMBER: LJ-65-05-616

CITY OF HOUSTON'S NORTHGATE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 11821 GREENSPOINT DRIVE. DEPTH OF WELL 1,082 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 730 TO 1,006 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 04 355	AR	JAN 08 344	A	APR 30 377	AP	SEP 23 404	AP
WATER YEAR 1998	HIGHEST	344	JAN 08, 1998	LOWEST	404	SEP 23, 1998	
PERIOD OF RECORD	HIGHEST	259	MAR 19, 1974	LOWEST	407	SEP 23, 1996	
		RECORD AVAILABLE FROM MAR 19, 1974 TO SEP 23, 1998				14	ENTRIES

SITE NUMBER: 295703095245101  
 LOCAL WELL NUMBER: LJ-65-05-619

CITY OF HOUSTON'S NORTHGATE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12540 INTERSTATE HIGHWAY 45. DEPTH OF WELL 1,449 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 720 TO 1,434 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS			
NOV 04 354	A	JAN 08 341.70	S	JAN 08 357	A		
WATER YEAR 1998	HIGHEST	341.70	JAN 08, 1998	LOWEST	357	JAN 08, 1998	
PERIOD OF RECORD	HIGHEST	241	APR , 1975	LOWEST	421	JAN 12, 1990	
		RECORD AVAILABLE FROM APR , 1975 TO JAN 08, 1998				16	ENTRIES

SITE NUMBER: 295705095235501  
 LOCAL WELL NUMBER: LJ-65-05-623

CITY OF HOUSTON'S NORTHPOINT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 17602 IMPERIAL VALLEY DRIVE. DEPTH OF WELL 1,475 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 673 TO 1,465 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS			
JAN 08 347.0	S						
PERIOD OF RECORD	HIGHEST	280	MAR 02, 1979	LOWEST	349.4	JAN 14, 1997	
		RECORD AVAILABLE FROM MAR 02, 1979 TO JAN 08, 1998				12	ENTRIES

SITE NUMBER: 295323095294501  
 LOCAL WELL NUMBER: LJ-65-05-727

CITY OF HOUSTON'S WOODLAND TRAILS NORTH (DISTRICT 15) PUBLIC SUPPLY WELL LOCATED AT 7018 LOG HOLLOW STREET. DEPTH OF WELL 1,064 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 715 TO 1,050 IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 98 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS			
NOV 07 375.48	S	JAN 09 347.92	S	MAY 19 333	AP		
WATER YEAR 1998	HIGHEST	333	MAY 19, 1998	LOWEST	375.48	NOV 07, 1997	
PERIOD OF RECORD	HIGHEST	248	SEP 29, 1975	LOWEST	375.48	NOV 07, 1997	
		RECORD AVAILABLE FROM SEP 29, 1975 TO MAY 19, 1998				12	ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295306095270501  
 LOCAL WELL NUMBER: LJ-65-05-813

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 5 LOCATED AT 9805 WEST MONTGOMERY ROAD. DEPTH OF WELL 1,511 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 596 TO 1,496 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 368 A	FEB 02 364 A	MAY 05 402 AP
WATER YEAR 1998 HIGHEST 364	FEB 02, 1998	LOWEST 402 MAY 05, 1998
PERIOD OF RECORD HIGHEST 283.49	FEB 26, 1971	LOWEST 448 SEP 19, 1996
RECORD AVAILABLE FROM FEB 26, 1971 TO MAY 05, 1998 32 ENTRIES		

SITE NUMBER: 295251095264501  
 LOCAL WELL NUMBER: LJ-65-05-814

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 4 LOCATED AT 2300 ELLINGTON STREET. DEPTH OF WELL 1,777 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 652 TO 1,769 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 392 A	JAN 09 361.22 S	JAN 09 366 A	SEP 22 443 AP
WATER YEAR 1998 HIGHEST 361.22	JAN 09, 1998	LOWEST 443	SEP 22, 1998
PERIOD OF RECORD HIGHEST 284.09	FEB 05, 1971	LOWEST 459	SEP 19, 1996
RECORD AVAILABLE FROM FEB 02, 1971 TO SEP 22, 1998 38 ENTRIES			

SITE NUMBER: 295855095204301  
 LOCAL WELL NUMBER: LJ-65-06-102

CITY OF HOUSTON'S INTERCONTINENTAL-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 3102 McKAUGHAN ROAD. DEPTH OF WELL 1,540 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,520 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 313 AR	JAN 16 313.79 SR	JAN 16 306 AR	APR 30 363 AP	SEP 21 383 AP
WATER YEAR 1998 HIGHEST 306	JAN 16, 1998	LOWEST 383	SEP 21, 1998	
PERIOD OF RECORD HIGHEST 137.03	FEB 08, 1966	LOWEST 383	SEP 21, 1998	
RECORD AVAILABLE FROM DEC 12, 1965 TO SEP 21, 1998 78 ENTRIES				

SITE NUMBER: 295850095201301  
 LOCAL WELL NUMBER: LJ-65-06-103

CITY OF HOUSTON'S INTERCONTINENTAL-1 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 18300 JOHN F. KENNEDY BOULEVARD. DEPTH OF WELL 1,545 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 660 TO 1,535 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 307 A	JAN 16 297.85 S	JAN 16 297 A	APR 30 353 AP	SEP 21 346 AP
WATER YEAR 1998 HIGHEST 297	JAN 16, 1998	LOWEST 353	APR 30, 1998	
PERIOD OF RECORD HIGHEST 143.25	JUN 23, 1966	LOWEST 355	SEP 20, 1996	
RECORD AVAILABLE FROM JAN 05, 1966 TO SEP 21, 1998 66 ENTRIES				

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295915095194001  
 LOCAL WELL NUMBER: LJ-65-06-202

CITY OF HOUSTON'S INTERCONTINENTAL-2 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 4304 WILL CLAYTON PARKWAY. DEPTH OF WELL 1,630 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,615 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 04	320	AR	JAN 16	307.77	SR	JAN 16	314	AR	APR 30	374	AP	SEP 21	406	AP
WATER YEAR 1998			HIGHEST	307.77	JAN 16, 1998	LOWEST	406	SEP 21, 1998						
PERIOD OF RECORD			HIGHEST	153.14	DEC 19, 1969	LOWEST	406	SEP 21, 1998						
			RECORD AVAILABLE FROM NOV 04, 1968 TO SEP 21, 1998						68 ENTRIES					

SITE NUMBER: 295616095195802  
 LOCAL WELL NUMBER: LJ-65-06-526

HYDRIL COMPANY'S INDUSTRIAL WELL NO. 2 LOCATED AT 3300 NORTH BELTWAY 8 EAST. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 266 TO 421 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			
JAN 21	205.77	SR							
PERIOD OF RECORD			HIGHEST	140	JAN 08, 1996	LOWEST	209.15	JAN 06, 1997	
			RECORD AVAILABLE FROM SEP 22, 1976 TO JAN 21, 1998						25 ENTRIES

SITE NUMBER: 295553095191201  
 LOCAL WELL NUMBER: LJ-65-06-528

CITY OF HOUSTON'S INTERWOOD PUBLIC SUPPLY WELL NO. 2 LOCATED AT 4631 ALDINE-BENDER ROAD. DEPTH OF WELL 1,680 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 800 TO 1,662 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 79 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			
NOV 04	309	A	JAN 08	296.34	S	JAN 08	302	A	MAY 04	341	AP	
WATER YEAR 1998			HIGHEST	296.34	JAN 08, 1998	LOWEST	341	MAY 04, 1998				
PERIOD OF RECORD			HIGHEST	295.49	JAN 12, 1996	LOWEST	357	SEP 23, 1996				
			RECORD AVAILABLE FROM OCT 20, 1982 TO MAY 04, 1998						12 ENTRIES			

SITE NUMBER: 295605095184701  
 LOCAL WELL NUMBER: LJ-65-06-530

CITY OF HOUSTON'S CROSSWINDS PLAZA PUBLIC SUPPLY WELL NO. 1 LOCATED AT 4950 AEROPARK DRIVE. DEPTH OF WELL 1,108 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 546 TO 1,064 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS					
NOV 04	223.11	S	JAN 08	220.88	S						
WATER YEAR 1998			HIGHEST	220.88	JAN 08, 1998	LOWEST	223.11	NOV 04, 1997			
PERIOD OF RECORD			HIGHEST	202	APR 29, 1997	LOWEST	280	JUN 14, 1985			
			RECORD AVAILABLE FROM JUN 14, 1985 TO JAN 08, 1998						8 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295616095195803  
 LOCAL WELL NUMBER: LJ-65-06-532

HYDRIL COMPANY'S INDUSTRIAL WELL NO. 1 LOCATED AT 3300 NORTH BELTWAY 8 EAST. DEPTH OF WELL 545 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 508 TO 545 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 194.50 SR

PERIOD OF RECORD HIGHEST 192.95 JAN 06, 1997 LOWEST 226.79 JAN 08, 1996  
 RECORD AVAILABLE FROM JAN 21, 1992 TO JAN 21, 1998 8 ENTRIES

SITE NUMBER: 295616095170101  
 LOCAL WELL NUMBER: LJ-65-06-601

CITY OF HOUSTON'S EASTEX OAKS-3 (DISTRICT 58) PUBLIC SUPPLY (EAST) WELL NO. 1 LOCATED AT 7018 NORTH BELTWAY 8. DEPTH OF WELL 600 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 440 TO 595 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

NOV 06 200.10 S JAN 07 196.88 S APR 29 248 AP

WATER YEAR 1998 HIGHEST 196.88 JAN 07, 1998 LOWEST 248 APR 29, 1998  
 PERIOD OF RECORD HIGHEST 124 JUL 23, 1958 LOWEST 248 APR 29, 1998  
 RECORD AVAILABLE FROM JUL 23, 1958 TO APR 29, 1998 61 ENTRIES

SITE NUMBER: 295616095170201  
 LOCAL WELL NUMBER: LJ-65-06-612

CITY OF HOUSTON'S EASTEX OAKS-3 (DISTRICT 58) PUBLIC SUPPLY (WEST) WELL NO. 2 LOCATED AT 7018 NORTH BELTWAY 8. DEPTH OF WELL 762 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 598 TO 750 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS

NOV 06 198 A JAN 07 187.23 S JAN 07 192 A APR 29 216 AP

WATER YEAR 1998 HIGHEST 187.23 JAN 07, 1998 LOWEST 216 APR 29, 1998  
 PERIOD OF RECORD HIGHEST 157 MAY 20, 1968 LOWEST 226 SEP 23, 1996  
 RECORD AVAILABLE FROM MAY 20, 1968 TO APR 29, 1998 56 ENTRIES

SITE NUMBER: 295619095171001  
 LOCAL WELL NUMBER: LJ-65-06-616

CITY OF HOUSTON'S EASTEX OAKS-3 (DISTRICT 58) PUBLIC SUPPLY WELL NO. 3 LOCATED AT 6806 NORTH BELTWAY 8. DEPTH OF WELL 1,120 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 631 TO 1,100 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS

NOV 06 286 A JAN 08 273.80 S JAN 08 276 A APR 29 315 AP

WATER YEAR 1998 HIGHEST 273.80 JAN 08, 1998 LOWEST 315 APR 29, 1998  
 PERIOD OF RECORD HIGHEST 237.11 FEB 06, 1973 LOWEST 338 SEP 23, 1996  
 RECORD AVAILABLE FROM NOV 17, 1972 TO APR 29, 1998 59 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295312095173301  
 LOCAL WELL NUMBER: LJ-65-06-802

CITY OF HOUSTON'S NORTHWOOD MANOR-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 6331 MICOLETT DRIVE. DEPTH OF WELL 1,111 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,101 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 20 239.91 S	JAN 12 219.72 S

WATER YEAR 1998      HIGHEST 219.72 JAN 12, 1998      LOWEST 239.91 NOV 20, 1997  
 PERIOD OF RECORD    HIGHEST 189 DEC 19, 1958      LOWEST 334 SEP 23, 1996  
 RECORD AVAILABLE FROM DEC 19, 1958 TO JAN 12, 1998      18 ENTRIES

SITE NUMBER: 295651095083501  
 LOCAL WELL NUMBER: LJ-65-07-601

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 70'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 3315 INDIAN MOUND TRAIL IN CROSBY. DEPTH OF WELL 512 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 419 TO 502 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS
JAN 21 176.06 S

PERIOD OF RECORD    HIGHEST 120 FEB , 1962      LOWEST 202 JAN 22, 1991  
 RECORD AVAILABLE FROM FEB , 1962 TO JAN 21, 1998      8 ENTRIES

SITE NUMBER: 295449095083401  
 LOCAL WELL NUMBER: LJ-65-07-902

CITY OF HOUSTON'S ABANDONED WELL LOCATED 100 FEET SOUTH AND 200 FEET EAST OF CITY OF HOUSTON'S PUMPING STATION BUILDING AT 13501 AQUEDUCT ROAD. DEPTH OF WELL 196 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 176 TO 196 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 02 92.88 S    | DEC 22 91.42 S    | MAR 19 90.88 S    | JUN 11 92.40 S    | SEP 04 94.28 S    |
| 30 92.57 S        | JAN 21 91.69 S    | APR 15 91.17 S    | JUL 10 92.51 S    |                   |
| NOV 26 92.29 S    | FEB 20 91.23 S    | MAY 15 91.02 S    | AUG 07 92.75 S    |                   |

WATER YEAR 1998      HIGHEST 90.88 MAR 19, 1998      LOWEST 94.28 SEP 04, 1998  
 PERIOD OF RECORD    HIGHEST 75.29 MAY 01, 1954 AUG 05, 1954      LOWEST 110.01 SEP 24, 1976 JAN 25, 1979  
 RECORD AVAILABLE FROM FEB 13, 1954 TO SEP 04, 1998      456 ENTRIES

SITE NUMBER: 295451095083901  
 LOCAL WELL NUMBER: LJ-65-07-904

CITY OF HOUSTON'S RECREATION WELL NO. 1 AT THE LAKE HOUSTON PUMPING STATION LOCATED AT 13501 AQUEDUCT ROAD. DEPTH OF WELL 540 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVALS FROM 350 TO 535 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 26 178 A	JAN 21 162 A

WATER YEAR 1998      HIGHEST 162 JAN 21, 1998      LOWEST 178 NOV 26, 1997  
 PERIOD OF RECORD    HIGHEST 150 OCT 10, 1995      LOWEST 360 MAR 02, 1990  
 RECORD AVAILABLE FROM JUN 01, 1972 TO JAN 21, 1998      75 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295449095084101  
 LOCAL WELL NUMBER: LJ-65-07-905

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 2 LOCATED 140 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 2,592 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 2,548 TO 2,568 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS														
OCT 30	+49	G	DEC 22	+47	G	MAR 19	+48	G	MAY 15	+47	G	JUL 10	+46	G
NOV 26	+49	G	JAN 21	+48	G	APR 15	+48	G	JUN 11	+46	G	SEP 04	+47	G

WATER YEAR 1998 HIGHEST +49 OCT 30, 1997 NOV 26, 1997 LOWEST +46 JUN 11, 1998 JUL 10, 1998  
 PERIOD OF RECORD HIGHEST +82.3 DEC 06, 1979 DEC 10, 1979 LOWEST +46 JUN 11, 1998 JUL 10, 1998  
 RECORD AVAILABLE FROM NOV 29, 1979 TO SEP 04, 1998 214 ENTRIES

SITE NUMBER: 295449095084102  
 LOCAL WELL NUMBER: LJ-65-07-906

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 3 LOCATED 84 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,503 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,488 TO 1,498 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS														
OCT 02	196.70	S	DEC 22	199.22	S	MAR 19	192.48	S	JUN 11	190.55	S	SEP 04	192.12	S
30	198.94	S	JAN 21	196.10	S	APR 15	191.00	S	JUL 10	190.72	S			
NOV 26	198.86	S	FEB 20	194.58	S	MAY 15	189.73	S	AUG 07	191.38	S			

WATER YEAR 1998 HIGHEST 189.73 MAY 15, 1998 LOWEST 199.22 DEC 22, 1997  
 PERIOD OF RECORD HIGHEST 189.73 MAY 15, 1998 LOWEST 215.52 OCT 11, 1990  
 RECORD AVAILABLE FROM DEC 19, 1979 TO SEP 04, 1998 246 ENTRIES

SITE NUMBER: 295449095084103  
 LOCAL WELL NUMBER: LJ-65-07-907

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 4 LOCATED 69 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 685 TO 695 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS														
OCT 02	191.04	S	DEC 22	186.55	S	MAR 19	178.92	S	JUN 11	176.28	S	SEP 04	179.93	S
30	193.14	S	JAN 21	184.69	S	APR 15	177.08	S	JUL 10	176.32	S			
NOV 26	188.74	S	FEB 20	182.00	S	MAY 15	176.24	S	AUG 07	179.34	S			

WATER YEAR 1998 HIGHEST 176.24 MAY 15, 1998 LOWEST 193.14 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST 119.52 JAN 16, 1986 LOWEST 216.75 OCT 14, 1981  
 RECORD AVAILABLE FROM JAN 12, 1980 TO SEP 04, 1998 244 ENTRIES

SITE NUMBER: 295449095084104  
 LOCAL WELL NUMBER: LJ-65-07-908

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON PIEZOMETER NO. 1 LOCATED 42 FEET NORTHEAST OF THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,048 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,033 TO 1,043 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS														
OCT 02	197.14	S	DEC 22	191.37	S	MAR 19	180.51	S	JUN 11	180.37	S	SEP 04	185.10	S
30	200.38	S	JAN 21	188.70	S	APR 15	178.53	S	JUL 10	180.55	S			
NOV 26	192.68	S	FEB 20	184.59	S	MAY 15	178.86	S	AUG 07	185.49	S			

WATER YEAR 1998 HIGHEST 178.53 APR 15, 1998 LOWEST 200.38 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST 178.53 APR 15, 1998 LOWEST 218.77 OCT 11, 1990  
 RECORD AVAILABLE FROM JAN 21, 1980 TO SEP 04, 1998 325 ENTRIES

WATER LEVELS, HARRIS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295449095084105  
 LOCAL WELL NUMBER: LJ-65-07-909

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S LAKE HOUSTON SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER SOUTH OF 13501 AQUEDUCT ROAD. DEPTH OF WELL 1,940 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 1,861 TO 1,871 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 02	165.11 S	DEC 22	164.66 S	MAR 19	164.82 S	JUN 11	165.42 S	SEP 04	165.44 S
30	164.82 S	JAN 21	165.26 S	APR 15	165.27 S	JUL 10	165.50 S		
NOV 26	165.13 S	FEB 20	165.40 S	MAY 15	165.39 S	AUG 07	165.61 S		
WATER YEAR 1998	HIGHEST 164.66	DEC 22, 1997	LOWEST 165.61	AUG 07, 1998					
PERIOD OF RECORD	HIGHEST 137.75	MAY 01, 1980	LOWEST 165.61	AUG 07, 1998					
	RECORD AVAILABLE FROM MAR 19, 1980 TO SEP 04, 1998 245 ENTRIES								

SITE NUMBER: 295817095065501  
 LOCAL WELL NUMBER: LJ-65-08-103

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 58'S PUBLIC SUPPLY WELL LOCATED AT 20423 NIGHT BIRD TRAIL IN INDIAN SHORES SUBDIVISION NEAR LAKE HOUSTON. DEPTH OF WELL 555 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 430 TO 540 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 21	136.86 S				
PERIOD OF RECORD	HIGHEST 108	JAN 22, 1991	LOWEST 149	JAN 29, 1992	
	RECORD AVAILABLE FROM NOV 06, 1964 TO JAN 21, 1998 16 ENTRIES				

SITE NUMBER: 295529095043501  
 LOCAL WELL NUMBER: LJ-65-08-506

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 19'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 16731 PORT O'CALL ROAD. DEPTH OF WELL 976 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 596 TO 966 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 48 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 21	152.54 S				
PERIOD OF RECORD	HIGHEST 147.59	JAN 08, 1996	LOWEST 222	FEB 17, 1984	
	RECORD AVAILABLE FROM OCT 01, 1978 TO JAN 21, 1998 9 ENTRIES				

SITE NUMBER: 295259095065401  
 LOCAL WELL NUMBER: LJ-65-08-708

CHAMPION INTERNATIONAL'S INDUSTRIAL WELL LOCATED ON THEIR MILL SITE AT 11611 5TH STREET IN SHELDON. DEPTH OF WELL 1,560 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 885 TO 1,542 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 16	204 R				
PERIOD OF RECORD	HIGHEST 147	JAN 25, 1996	LOWEST 320	JUL 19, 1978	AUG 18, 1978
	RECORD AVAILABLE FROM OCT , 1973 TO JAN 16, 1998 91 ENTRIES				

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294808095485401  
 LOCAL WELL NUMBER: LJ-65-10-516

CITY OF KATY'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 5450 FRANZ ROAD IN KATY. DEPTH OF WELL 710 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 450 TO 710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND -SURFACE DATUM 145 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 197.86 S

PERIOD OF RECORD HIGHEST 155.70 FEB 08, 1979 LOWEST 230.69 JUL 31, 1984  
 RECORD AVAILABLE FROM AUG 01, 1972 TO JAN 14, 1998 52 ENTRIES

SITE NUMBER: 294807095484901  
 LOCAL WELL NUMBER: LJ-65-10-518

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S KATY PIEZOMETER NO. 1 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED NORTH OF THE WATER STORAGE TANK AT THE CITY OF KATY'S GROUND WATER PRODUCTION FACILITY AT 5450 FRANZ ROAD. DEPTH OF WELL 240 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 220 TO 240 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 146 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 132.00 S

PERIOD OF RECORD HIGHEST 115.50 OCT 10, 1989 LOWEST 133.10 SEP 30, 1995  
 RECORD AVAILABLE FROM OCT 10, 1989 TO JAN 23, 1998 32 ENTRIES

SITE NUMBER: 294753095454001  
 LOCAL WELL NUMBER: LJ-65-10-611

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 61'S PUBLIC SUPPLY (WEST) WELL NO. 1 LOCATED AT 22434 REBECCA BURWELL STREET. DEPTH OF WELL 1,170 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,157 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 132 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 276.12 S

PERIOD OF RECORD HIGHEST 224.76 FEB 29, 1984 LOWEST 289.47 SEP 23, 1982  
 RECORD AVAILABLE FROM SEP 17, 1976 TO JAN 14, 1998 31 ENTRIES

SITE NUMBER: 295216095434001  
 LOCAL WELL NUMBER: LJ-65-11-108

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 105'S PUBLIC SUPPLY WELL LOCATED AT 6540 LIBERTY VALLEY DRIVE IN SETTLERS VILLAGE SUBDIVISION. DEPTH OF WELL 870 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 570 TO 853 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 141 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 249.78 S

PERIOD OF RECORD HIGHEST 141 JUL 05, 1977 LOWEST 260.87 SEP 02, 1982  
 RECORD AVAILABLE FROM JUL 05, 1977 TO JAN 19, 1998 28 ENTRIES

WATER LEVELS, HARRIS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294948095441001  
 LOCAL WELL NUMBER: LJ-65-11-405

A.J. JORDAN'S IRRIGATION WELL LOCATED 200 FEET SOUTH OF CLAY ROAD BY AN UNIMPROVED ACCESS ROAD WHICH INTERSECTS CLAY ROAD 1 MILE WEST OF THE INTERSECTION OF FRY ROAD AND CLAY ROAD IN WESTERN HARRIS COUNTY. DEPTH OF WELL 359 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 60 TO 356 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 138 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 126.77 S

PERIOD OF RECORD HIGHEST 35.85 MAR 17, 1933 LOWEST 139.36 NOV 02, 1981  
 RECORD AVAILABLE FROM MAR 17, 1933 TO JAN 15, 1998 85 ENTRIES

SITE NUMBER: 294747095444701  
 LOCAL WELL NUMBER: LJ-65-11-407

WESTON MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL LOCATED AT 1626 MASON ROAD. DEPTH OF WELL 1,210 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 560 TO 1,190 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 128 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 272.34 S

PERIOD OF RECORD HIGHEST 215.58 JAN 07, 1987 LOWEST 283.03 JAN 08, 1997  
 RECORD AVAILABLE FROM MAY 01, 1975 TO JAN 15, 1998 17 ENTRIES

SITE NUMBER: 294959095405501  
 LOCAL WELL NUMBER: LJ-65-11-508

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT 136'S PUBLIC SUPPLY WELL LOCATED AT 18322 HARROW HILL DRIVE. DEPTH OF WELL 1,069 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 592 TO 1,065 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 312.40 S

PERIOD OF RECORD HIGHEST 214 AUG 01, 1975 LOWEST 315.97 JAN 08, 1997  
 RECORD AVAILABLE FROM AUG 01, 1975 TO JAN 15, 1998 38 ENTRIES

SITE NUMBER: 294949095404801  
 LOCAL WELL NUMBER: LJ-65-11-511

CITY OF HOUSTON'S PARK TEN PLACE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 18324 ADDICKS LEVEE DRIVE. DEPTH OF WELL 775 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 117 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER		WATER		WATER		WATER
LEVEL MS		LEVEL MS		LEVEL MS		LEVEL MS

NOV 13	333	A	JAN 14	325.47	S	JAN 14	319	A	MAY 20	417	AP
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WATER YEAR 1998 HIGHEST 319 JAN 14, 1998 LOWEST 417 MAY 20, 1998  
 PERIOD OF RECORD HIGHEST 275 JUN 27, 1984 LOWEST 427 SEP 18, 1997  
 RECORD AVAILABLE FROM JUN 27, 1984 TO MAY 20, 1998 13 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294712095401301  
LOCAL WELL NUMBER: LJ-65-11-803

CITY OF HOUSTON'S PARK TEN PLACE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1300 LANGHAM CREEK DRIVE. DEPTH OF WELL 1,394 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVALS FROM 742 TO 1,384 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 100 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 13	339	A	JAN 09	316.97	S	JAN 09	317	A	MAY 20	376	AP
WATER YEAR 1998			HIGHEST	316.97	JAN 09, 1998	LOWEST	376	MAY 20, 1998			
PERIOD OF RECORD			HIGHEST	286.76	JUL 25, 1983	LOWEST	411	OCT 01, 1996			
			RECORD AVAILABLE FROM JUL 25, 1983 TO MAY 20, 1998						10 ENTRIES		

SITE NUMBER: 294717095401001  
LOCAL WELL NUMBER: LJ-65-11-804

CITY OF HOUSTON'S PARK TEN PLACE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1300 LANGHAM CREEK DRIVE IN THE PARK 10 BUSINESS PARK. DEPTH OF WELL 1,641 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 610 TO 1,626 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS		
NOV 13	333.56	S	JAN 09	322.05	S
WATER YEAR 1998			HIGHEST	322.05	JAN 09, 1998
PERIOD OF RECORD			HIGHEST	264.90	FEB 29, 1980
			LOWEST	333.56	NOV 13, 1997
			LOWEST	345	JAN 05, 1995
			RECORD AVAILABLE FROM FEB 29, 1980 TO JAN 09, 1998		
			46 ENTRIES		

SITE NUMBER: 294518095393401  
LOCAL WELL NUMBER: LJ-65-11-901

EARL MILES' UNUSED WELL LOCATED IN BARKERS RESERVOIR, 4,925 FEET DOWN ACCESS ROAD THAT INTERSECTS STATE HIGHWAY 6 AND BRIAR FOREST DRIVE. DEPTH OF WELL 583 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 100 TO 583 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		
JAN 16	157.83	S
PERIOD OF RECORD		
HIGHEST 52.34 JUN 15, 1950		
LOWEST 161.65 JAN 04, 1996		
RECORD AVAILABLE FROM JUN 15, 1950 TO JAN 16, 1998		
47 ENTRIES		

SITE NUMBER: 294518095392901  
LOCAL WELL NUMBER: LJ-65-11-902

EARL MILES' ABANDONED IRRIGATION WELL LOCATED 150 FEET SOUTH AND 4,380 FEET WEST OF THE INTERSECTION OF UNIMPROVED ROAD IN BARKER RESERVOIR AND STATE HIGHWAY 6, 2 MILES SOUTH OF INTERSTATE HIGHWAY 10. DEPTH OF WELL 678 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		
JAN 16	153.55	S
PERIOD OF RECORD		
HIGHEST 80.68 MAR 28, 1960		
LOWEST 154.66 JAN 04, 1996		
JAN 07, 1997		
RECORD AVAILABLE FROM MAR 28, 1960 TO JAN 16, 1998		
43 ENTRIES		

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294605095383001  
 LOCAL WELL NUMBER: LJ-65-11-913

CITY OF HOUSTON'S BRIAR HILLS-1 (DISTRICT 107) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 14441 BRIAR HILLS. DEPTH OF WELL 1,305 FEET. DIAMETER OF UPPER CASING 16.83 INCHES. SCREENED INTERVALS FROM 722 TO 1,286 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 12	338	A	JAN 13	319.70	S	JAN 13	326	A	MAY 20	382	AP
WATER YEAR 1998		HIGHEST		319.70	JAN 13, 1998	LOWEST		382	MAY 20, 1998		
PERIOD OF RECORD		HIGHEST		221	JAN 27, 1975	LOWEST		388	SEP 18, 1997		
RECORD AVAILABLE FROM JAN 27, 1975 TO MAY 20, 1998											11 ENTRIES

SITE NUMBER: 294627095375801  
 LOCAL WELL NUMBER: LJ-65-11-914

CITY OF HOUSTON'S FLEETWOOD (DISTRICT 10) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 931 IVY WALL STREET. DEPTH OF WELL 1,135 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 762 TO 1,120 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 07	336	A	JAN 13	332.65	S	JAN 13	320	A			
WATER YEAR 1998		HIGHEST		320	JAN 13, 1998	LOWEST		336	NOV 07, 1997		
PERIOD OF RECORD		HIGHEST		237	JAN 17, 1976	LOWEST		404	OCT 01, 1996		
RECORD AVAILABLE FROM JAN 17, 1976 TO JAN 13, 1998											18 ENTRIES

SITE NUMBER: 294656095382501  
 LOCAL WELL NUMBER: LJ-65-11-916

CITY OF HOUSTON'S WEST LAKE PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15915 GRISBY STREET. DEPTH OF WELL 1,170 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 668 TO 1,150 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 12	349	A	JAN 13	315.70	S	JAN 13	330	A	MAY 20	397	AP
WATER YEAR 1998		HIGHEST		315.70	JAN 13, 1998	LOWEST		397	MAY 20, 1998		
PERIOD OF RECORD		HIGHEST		306.5	MAR 17, 1982	APR 22, 1982		LOWEST	409	OCT 01, 1996	
RECORD AVAILABLE FROM OCT 12, 1981 TO MAY 20, 1998											47 ENTRIES

SITE NUMBER: 294702095394001  
 LOCAL WELL NUMBER: LJ-65-11-917

CITY OF HOUSTON'S BARKERS NORTH PUBLIC SUPPLY WELL NO. 3 LOCATED AT 16005 INTERSTATE HIGHWAY 10. DEPTH OF WELL 1,288 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 636 TO 1,268 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 98 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 13	357	A	JAN 14	315.85	S						
WATER YEAR 1998		HIGHEST		315.85	JAN 14, 1998	LOWEST		357	NOV 13, 1997		
PERIOD OF RECORD		HIGHEST		282.30	MAY 26, 1983	LOWEST		432	SEP 18, 1997		
RECORD AVAILABLE FROM MAY 26, 1983 TO JAN 14, 1998											19 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294519095383201  
 LOCAL WELL NUMBER: LJ-65-11-918

CITY OF HOUSTON'S BRIAR HILLS-2 (DISTRICT 175) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1206 ARROW HILL. DEPTH OF WELL 1,316 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 550 TO 1,152 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 238	A	JAN 13 229.13	S	JAN 13 234	A	MAY 20 391	AP
WATER YEAR 1998		HIGHEST 229.13	JAN 13, 1998	LOWEST 391	MAY 20, 1998		
PERIOD OF RECORD		HIGHEST 225.73	JAN 15, 1997	LOWEST 394	SEP 18, 1997		
RECORD AVAILABLE FROM OCT 17, 1983 TO MAY 20, 1998 9 ENTRIES							

SITE NUMBER: 294723095382601  
 LOCAL WELL NUMBER: LJ-65-11-920

CITY OF HOUSTON'S PARK TEN PLACE PUBLIC SUPPLY WELL NO. 4 LOCATED AT 14315 PARK ROW BOULEVARD. DEPTH OF WELL 1,238 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 732 TO 1,216 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 96 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 375	A	JAN 09 349.1	S	JAN 09 356	A
WATER YEAR 1998		HIGHEST 349.1	JAN 09, 1998	LOWEST 375	NOV 12, 1997
PERIOD OF RECORD		HIGHEST 349.1	JAN 09, 1998	LOWEST 375	JAN 08, NOV 12, 1997
RECORD AVAILABLE FROM JAN 05, 1995 TO JAN 09, 1998 10 ENTRIES					

SITE NUMBER: 295019095332701  
 LOCAL WELL NUMBER: LJ-65-12-215

CITY OF HOUSTON'S WESTBRANCH PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10824 HEATHERFORD. DEPTH OF WELL 1,280 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 746 TO 1,280 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 464	A	JAN 07 411.45	S	FEB 04 412.13	S	FEB 04 440	A
WATER YEAR 1998		HIGHEST 411.45	JAN 07, 1998	LOWEST 464	NOV 12, 1997		
PERIOD OF RECORD		HIGHEST 411.45	JAN 07, 1998	LOWEST 464	NOV 12, 1997		
RECORD AVAILABLE FROM JAN 08, 1997 TO FEB 04, 1998 6 ENTRIES							

SITE NUMBER: 295020095332801  
 LOCAL WELL NUMBER: LJ-65-12-216

CITY OF HOUSTON'S WESTBRANCH PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10824 HEATHERFORD DRIVE. DEPTH OF WELL 1,062 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 720 TO 1,042 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 106 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 344	A	JAN 07 410.19	S	FEB 04 410.28	S	MAY 19 376	AP	SEP 30 361	AP
WATER YEAR 1998		HIGHEST 344	NOV 12, 1997	LOWEST 410.28	FEB 04, 1998				
PERIOD OF RECORD		HIGHEST 334	JAN 08, 1997	LOWEST 420.7	JAN 08, 1997				
RECORD AVAILABLE FROM JAN 08, 1997 TO FEB 05, 1999 10 ENTRIES									

WATER LEVELS, HARRIS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295027095312301  
 LOCAL WELL NUMBER: LJ-65-12-328

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 6A LOCATED AT 4750 BLALOCK ROAD. DEPTH OF WELL 1,475 FEET . DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,062 TO 1,450 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

SEP 30 611 AP

PERIOD OF RECORD HIGHEST 611 SEP 30, 1998 LOWEST 611 SEP 30, 1998  
 RECORD AVAILABLE FROM SEP 30, 1998 TO SEP 30, 1998 1 ENTRIES

SITE NUMBER: 294800095344101  
 LOCAL WELL NUMBER: LJ-65-12-516

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 6 LOCATED AT 1800 SHERWOOD FOREST STREET. DEPTH OF WELL 1,165 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 705 TO 1,150 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS LEVEL MS

NOV 14 460 A JAN 12 413.78 S JAN 12 440 A MAY 14 549 AP SEP 29 589 AP

WATER YEAR 1998 HIGHEST 413.78 JAN 12, 1998 LOWEST 589 SEP 29, 1998  
 PERIOD OF RECORD HIGHEST 312.65 MAR 02, 1978 LOWEST 592 SEP 26, 1996  
 RECORD AVAILABLE FROM MAR 02, 1978 TO SEP 29, 1998 28 ENTRIES

SITE NUMBER: 294820095342002  
 LOCAL WELL NUMBER: LJ-65-12-517

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 7 LOCATED AT 10907 RIDGEVIEW STREET. DEPTH OF WELL 1,573 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 695 TO 1,558 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 102 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

NOV 14 434 R JAN 12 416.40 S SEP 29 545 AP

WATER YEAR 1998 HIGHEST 416.40 JAN 12, 1998 LOWEST 545 SEP 29, 1998  
 PERIOD OF RECORD HIGHEST 293 MAR 21, 1977 LOWEST 545 SEP 29, 1998  
 RECORD AVAILABLE FROM MAR 21, 1977 TO SEP 29, 1998 26 ENTRIES

SITE NUMBER: 294952095342601  
 LOCAL WELL NUMBER: LJ-65-12-519

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 10 LOCATED AT 12835 CLAY ROAD. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 634 TO 1,184 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 102 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

NOV 14 442 A JAN 08 420.54 S JAN 08 444 A

WATER YEAR 1998 HIGHEST 420.54 JAN 08, 1998 LOWEST 444 JAN 08, 1998  
 PERIOD OF RECORD HIGHEST 343 JAN 04, 1980 LOWEST 513 JAN 10, 1994  
 RECORD AVAILABLE FROM JAN 04, 1980 TO JAN 08, 1998 26 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294925095341201  
 LOCAL WELL NUMBER: LJ-65-12-520

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 9 LOCATED AT 2821-1/2 BRITMORE ROAD. DEPTH OF WELL 1,528 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 831 TO 1,510 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 103 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS					
NOV 14	437	A	JAN 08	460.55	S	JAN 08	425	A	MAY 14	501	AP	SEP 29	538	AP			
WATER YEAR 1998			HIGHEST	425	JAN 08, 1998	LOWEST	538	SEP 29, 1998									
PERIOD OF RECORD			HIGHEST	371.70	JUN 11, 1980	LOWEST	538	SEP 29, 1998									
												RECORD AVAILABLE FROM JUN 11, 1980 TO SEP 29, 1998			28 ENTRIES		

SITE NUMBER: 294900095312101  
 LOCAL WELL NUMBER: LJ-65-12-619

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 2 LOCATED AT 9420 EMNORA STREET. DEPTH OF WELL 1,451 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 630 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS					
NOV 19	300.51	S	JAN 08	291.99	S	MAY 15	492	AP			
WATER YEAR 1998			HIGHEST	291.99	JAN 08, 1998	LOWEST	492	MAY 15, 1998			
PERIOD OF RECORD			HIGHEST	181	MAR 02, 1964	LOWEST	492	MAY 15, 1998			
RECORD AVAILABLE FROM MAR 01, 1964 TO JAN 29, 1999									40 ENTRIES		

SITE NUMBER: 294950095313701  
 LOCAL WELL NUMBER: LJ-65-12-622

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 4 LOCATED AT 4105 CAMPBELL STREET. DEPTH OF WELL 1,485 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 610 TO 1,470 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS					
NOV 14	435	AP	JAN 07	405.99	S	FEB 04	409.78	S	FEB 04	420	A	MAY 08	552	AP			
WATER YEAR 1998			HIGHEST	405.99	JAN 07, 1998	LOWEST	552	MAY 08, 1998									
PERIOD OF RECORD			HIGHEST	258.12	MAR 30, 1968	LOWEST	557	SEP 19, 1997									
												RECORD AVAILABLE FROM MAR 30, 1968 TO MAY 08, 1998			34 ENTRIES		

SITE NUMBER: 294913095305801  
 LOCAL WELL NUMBER: LJ-65-12-625

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 5 LOCATED AT 9107 KEMPWOOD STREET. DEPTH OF WELL 1,720 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 665 TO 1,710 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS								
NOV 19	376.84	S	JAN 08	365.53	S						
WATER YEAR 1998			HIGHEST	365.53	JAN 08, 1998	LOWEST	376.84	NOV 19, 1997			
PERIOD OF RECORD			HIGHEST	283	FEB 26, 1970	LOWEST	476.74	JAN 06, 1992			
RECORD AVAILABLE FROM JUL 17, 1969 TO JAN 08, 1998									23 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294921095312907  
 LOCAL WELL NUMBER: LJ-65-12-633

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 1SB LOCATED AT 9400 KEMPWOOD STREET. DEPTH OF WELL 734 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 372 TO 710 FEET IN THE CHICOT AND EVANGELINE ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS					
NOV 12	273	A	JAN 08	263.17	S	JAN 08	264	A	MAY 15	323	AP	SEP 30	334	AP			
WATER YEAR 1998			HIGHEST	263.17	JAN 08, 1998	LOWEST	334	SEP 30, 1998									
PERIOD OF RECORD			HIGHEST	263.17	JAN 08, 1998	LOWEST	350	JAN 06, 1992									
												RECORD AVAILABLE FROM FEB 02, 1989 TO SEP 30, 1998			17 ENTRIES		

SITE NUMBER: 294916095314601  
 LOCAL WELL NUMBER: LJ-65-12-634

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 3A LOCATED AT 9531 KEMPWOOD STREET. DEPTH OF WELL 1,454 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 780 TO 1,430 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS								
NOV 14	631	AR	JAN 08	409.60	S	MAY 15	674	AP	SEP 30	642	AP						
WATER YEAR 1998			HIGHEST	409.60	JAN 08, 1998	LOWEST	674	MAY 15, 1998									
PERIOD OF RECORD			HIGHEST	400.1	JAN 13, 1993	LOWEST	679	SEP 15, 1997									
												RECORD AVAILABLE FROM APR 01, 1989 TO SEP 30, 1998			17 ENTRIES		

SITE NUMBER: 294950095313702  
 LOCAL WELL NUMBER: LJ-65-12-635

CITY OF HOUSTON'S SPRING BRANCH PUBLIC SUPPLY WELL NO. 4A LOCATED AT 4105 CAMPBELL ROAD. DEPTH OF WELL 1,513 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,128 TO 1,488 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		
SEP 30	658	AP
PERIOD OF RECORD		
HIGHEST	658	SEP 30, 1998
LOWEST	658	SEP 30, 1998
RECORD AVAILABLE FROM SEP 30, 1998 TO SEP 30, 1998		
1 ENTRIES		

SITE NUMBER: 294724095351401  
 LOCAL WELL NUMBER: LJ-65-12-717

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 1 LOCATED AT 11500 OLD KATY ROAD. DEPTH OF WELL 1,575 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 664 TO 1,565 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS											
JAN 12	384.18	S	MAY 14	559	AP	SEP 29	639	AP									
WATER YEAR 1998			HIGHEST	384.18	JAN 12, 1998	LOWEST	639	SEP 29, 1998									
PERIOD OF RECORD			HIGHEST	179.28	MAR 27, 1969	LOWEST	639	SEP 29, 1998									
												RECORD AVAILABLE FROM DEC 04, 1968 TO SEP 29, 1998			38 ENTRIES		

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294721095361001  
 LOCAL WELL NUMBER: LJ-65-12-719

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12210 OLD KATY ROAD. DEPTH OF WELL 1,135 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 558 TO 1,117 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 19	362	AR	JAN 12	342.19	S	JAN 12	347	A	MAY 14	480	AP	SEP 29	499	AP
WATER YEAR 1998			HIGHEST	342.19	JAN 12, 1998	LOWEST	499	SEP 29, 1998						
PERIOD OF RECORD			HIGHEST	192.41	FEB 25, 1970	LOWEST	499	SEP 29, 1998						
			RECORD AVAILABLE FROM FEB 16, 1970 TO SEP 29, 1998						36 ENTRIES					

SITE NUMBER: 294708095363201  
 LOCAL WELL NUMBER: LJ-65-12-720

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 3 LOCATED AT 12600 OLD KATY ROAD. DEPTH OF WELL 1,140 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 589 TO 1,120 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			
NOV 14	398.97	S	JAN 12	369	A	MAY 14	494	AP	SEP 29	523	AP	
WATER YEAR 1998			HIGHEST	369	JAN 12, 1998	LOWEST	523	SEP 29, 1998				
PERIOD OF RECORD			HIGHEST	200.83	MAR 06, 1970	LOWEST	533	JAN 10, 1994				
			RECORD AVAILABLE FROM MAR 06, 1970 TO SEP 29, 1998						36 ENTRIES			

SITE NUMBER: 294707095372201  
 LOCAL WELL NUMBER: LJ-65-12-723

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 5 LOCATED AT 13500 OLD KATY ROAD. DEPTH OF WELL 1,670 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 598 TO 1,670 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 14	279	A	JAN 12	243.64	S	JAN 12	247	A	MAY 14	375	AP	SEP 29	383	AP
WATER YEAR 1998			HIGHEST	243.64	JAN 12, 1998	LOWEST	383	SEP 29, 1998						
PERIOD OF RECORD			HIGHEST	174.72	JAN 08, 1971	LOWEST	384	SEP 26, 1996						
			RECORD AVAILABLE FROM JAN 08, 1971 TO SEP 29, 1998						40 ENTRIES					

SITE NUMBER: 294726095351101  
 LOCAL WELL NUMBER: LJ-65-12-725

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 2 LOCATED 79 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD. DEPTH OF WELL 49 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 29 TO 49 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
OCT 02	11.38	S	DEC 22	10.45	S	MAR 19	9.62	S	JUN 10	13.74	S	SEP 04	13.63	S
	30	10.36	S	JAN 23	9.40	S	APR 14	10.32	S	JUL 10	13.80	S		
NOV 25	10.12	S	FEB 18	9.45	S	MAY 14	12.05	S	AUG 06	13.76	S			
WATER YEAR 1998			HIGHEST	9.40	JAN 23, 1998	LOWEST	13.80	JUL 10, 1998						
PERIOD OF RECORD			HIGHEST	5.94	FEB 28, 1992	LOWEST	19.93	DEC 08, 1988						
			RECORD AVAILABLE FROM MAY 17, 1974 TO SEP 04, 1998						318 ENTRIES					

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294726095351102  
LOCAL WELL NUMBER: LJ-65-12-726

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD. DEPTH OF WELL 1,802 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,643 TO 1,653 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 94 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	407.42 S	DEC 22	407.06 S	MAR 19	400.44 S	JUN 10	404.46 S	SEP 04	405.78 S
30	408.09 S	JAN 23	403.38 S	APR 14	398.10 S	JUL 10	405.02 S		
NOV 25	408.33 S	FEB 18	400.94 S	MAY 14	401.27 S	AUG 06	405.23 S		

WATER YEAR 1998 HIGHEST 398.10 APR 14, 1998 LOWEST 408.33 NOV 25, 1997  
PERIOD OF RECORD HIGHEST 253.29 MAY 23, 1975 LOWEST 424.80 SEP 05, 1996  
RECORD AVAILABLE FROM JUN 04, 1974 TO SEP 04, 1998 315 ENTRIES

SITE NUMBER: 294726095351103  
LOCAL WELL NUMBER: LJ-65-12-728

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 3 LOCATED 94 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD. DEPTH OF WELL 153 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 147 TO 153 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	162 G	DEC 22	162 G	MAR 19	162 G	JUN 10	162 G	SEP 04	162 G
30	162 G	JAN 23	162 G	APR 14	162 G	JUL 10	162 G		
NOV 25	162 G	FEB 18	162 G	MAY 14	162 G	AUG 06	162 G		

WATER YEAR 1998 HIGHEST 162 OCT 02, 1997 OCT 30, 1997 NOV 25, 1997 DEC 22, 1997 JAN 23, 1998 FEB 18, 1998  
MAR 19, 1998 APR 14, 1998 MAY 14, 1998 JUN 10, 1998 JUL 10, 1998 AUG 06, 1998  
SEP 04, 1998  
LOWEST 162 OCT 02, 1997 OCT 30, 1997 NOV 25, 1997 DEC 22, 1997 JAN 23, 1998 FEB 18, 1998  
MAR 19, 1998 APR 14, 1998 MAY 14, 1998 JUN 10, 1998 JUL 10, 1998 AUG 06, 1998  
SEP 04, 1998  
PERIOD OF RECORD HIGHEST 135.40 NOV 07, 1977 LOWEST 164 JAN 25, 1996  
RECORD AVAILABLE FROM OCT 29, 1977 TO SEP 04, 1998 259 ENTRIES

SITE NUMBER: 294726095351104  
LOCAL WELL NUMBER: LJ-65-12-729

U.S. GEOLOGICAL SURVEY'S KATY-ADDICKS PIEZOMETER NO. 1 LOCATED 109 FEET WEST OF THE EXTENSOMETER SHELTER AT 11500 OLD KATY ROAD. DEPTH OF WELL 237 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 231 TO 237 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	165.30 S	DEC 22	164.96 S	MAR 19	164.63 S	JUN 10	165.18 S	SEP 04	165.70 S
30	165.20 S	JAN 23	164.72 S	APR 14	164.20 S	JUL 10	165.33 S		
NOV 25	165.16 S	FEB 18	164.42 S	MAY 14	164.49 S	AUG 06	165.51 S		

WATER YEAR 1998 HIGHEST 164.20 APR 14, 1998 LOWEST 165.70 SEP 04, 1998  
PERIOD OF RECORD HIGHEST 133.69 DEC 05, 1984 LOWEST 169.56 JUN 16, 1993  
RECORD AVAILABLE FROM OCT 28, 1977 TO SEP 04, 1998 274 ENTRIES

SITE NUMBER: 294723095370501  
LOCAL WELL NUMBER: LJ-65-12-730

CITY OF HOUSTON'S KATY-ADDICKS PUBLIC SUPPLY WELL NO. 11 LOCATED AT 1100 1/2 NORTH ELDRIDGE ROAD. DEPTH OF WELL 1,712 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 685 TO 1,602 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
NOV 14	402 A	JAN 12	370.63 S	JAN 12	384 A	MAY 14	478 AP	SEP 29	502 AP

WATER YEAR 1998 HIGHEST 370.63 JAN 12, 1998 LOWEST 502 SEP 29, 1998  
PERIOD OF RECORD HIGHEST 334.30 JAN 17, 1984 LOWEST 502 SEP 29, 1998  
RECORD AVAILABLE FROM JAN 17, 1984 TO SEP 29, 1998 19 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294548095372801  
 LOCAL WELL NUMBER: LJ-65-12-731

CITY OF HOUSTON'S PARKWAY PLAZA (DISTRICT 223) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13300 SANDBRIDGE DRIVE. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 517 TO 1,170 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 12 326.52 S	JAN 13 306.50 S
WATER YEAR 1998 HIGHEST 306.50 JAN 13, 1998	LOWEST 326.52 NOV 12, 1997
PERIOD OF RECORD HIGHEST 295 NOV 07, 1983	LOWEST 326.52 NOV 12, 1997
RECORD AVAILABLE FROM NOV 07, 1983 TO JAN 13, 1998 4 ENTRIES	

SITE NUMBER: 294529095371801  
 LOCAL WELL NUMBER: LJ-65-12-735

CITY OF HOUSTON'S ENCLAVE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 13135 FORKLAND. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 622 TO 1,200 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 13 298.87 S	JAN 13 285.60 S
WATER YEAR 1998 HIGHEST 285.60 JAN 13, 1998	LOWEST 298.87 NOV 13, 1997
PERIOD OF RECORD HIGHEST 273.53 JAN 15, 1997	LOWEST 304.41 JUL 18, 1995
RECORD AVAILABLE FROM JUL 18, 1995 TO JAN 13, 1998 5 ENTRIES	

SITE NUMBER: 294538095344601  
 LOCAL WELL NUMBER: LJ-65-12-801

LAKESIDE COUNTRY CLUB'S IRRIGATION WELL NO. 2 LOCATED AT 100 WILCREST DRIVE. DEPTH OF WELL 467 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 280 TO 467 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
JAN 19 176.95 S	
PERIOD OF RECORD HIGHEST 63.22 APR 29, 1952	LOWEST 196.90 SEP 09, 1982
RECORD AVAILABLE FROM APR 26, 1952 TO JAN 19, 1998 94 ENTRIES	

SITE NUMBER: 294558095344301  
 LOCAL WELL NUMBER: LJ-65-12-806

LAKESIDE COUNTRY CLUB'S IRRIGATION WELL NO. 3 LOCATED AT 100 WILCREST DRIVE. DEPTH OF WELL 767 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 427 TO 755 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
JAN 19 182.03 S	
PERIOD OF RECORD HIGHEST 96.50 MAR , 1954	LOWEST 211.97 JAN 15, 1979
RECORD AVAILABLE FROM MAR , 1954 TO JAN 19, 1998 62 ENTRIES	

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294501095343601  
 LOCAL WELL NUMBER: LJ-65-12-817

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 3 LOCATED AT 1610 HAYES ROAD. DEPTH OF WELL 967 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 597 TO 957 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 04 275 A		JAN 23 269.96 S		JAN 23 268 A		MAY 20 390 AP	
WATER YEAR 1998	HIGHEST	268 JAN 23, 1998		LOWEST	390 MAY 20, 1998		
PERIOD OF RECORD	HIGHEST	260 MAY 01, 1979		LOWEST	442 SEP 20, 1989		
		RECORD AVAILABLE FROM MAY 01, 1979 TO MAY 20, 1998					23 ENTRIES

SITE NUMBER: 294651095303301  
 LOCAL WELL NUMBER: LJ-65-12-904

MEMORIAL VILLAGE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 8955 GAYLORD DRIVE. DEPTH OF WELL 1,570 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 940 TO 1,555 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 23 380.10 S							
PERIOD OF RECORD	HIGHEST	201 JAN 12, 1960		LOWEST	414 SEP 20, 1983		
		RECORD AVAILABLE FROM JAN 12, 1960 TO JAN 23, 1998					21 ENTRIES

SITE NUMBER: 295155095282401  
 LOCAL WELL NUMBER: LJ-65-13-111

CITY OF HOUSTON'S INWOOD FOREST-1 (DISTRICT 93) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 7311 ANTOINE STREET. DEPTH OF WELL 1,152 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 910 TO 1,136 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 383 A		JAN 09 360.26 S		MAY 08 435 AP		SEP 30 485 AP	
WATER YEAR 1998	HIGHEST	360.26 JAN 09, 1998		LOWEST	485 SEP 30, 1998		
PERIOD OF RECORD	HIGHEST	225 OCT 23, 1965		LOWEST	540 JAN 10, 1994		
		RECORD AVAILABLE FROM OCT 23, 1965 TO SEP 30, 1998					18 ENTRIES

SITE NUMBER: 295050095274201  
 LOCAL WELL NUMBER: LJ-65-13-119

CITY OF HOUSTON'S CANDLELIGHT OAKS (DISTRICT 112) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 4700 WEST TIDWELL. DEPTH OF WELL 1,120 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 790 TO 1,100 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 14 378.31 S		JAN 09 346.55 S					
WATER YEAR 1998	HIGHEST	346.55 JAN 09, 1998		LOWEST	378.31 NOV 14, 1997		
PERIOD OF RECORD	HIGHEST	279 NOV 06, 1969		LOWEST	457.7 JAN 20, 1989		
		RECORD AVAILABLE FROM NOV 06, 1969 TO JAN 09, 1998					13 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295150095254601  
 LOCAL WELL NUMBER: LJ-65-13-214

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1210 WEST MONTGOMERY ROAD. DEPTH OF WELL 1,520 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 650 TO 1,499 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	384	A	JAN 09	367.99	S	JAN 09	372	A	MAY 05	432	AP	SEP 22	457	AP		
WATER YEAR 1998		HIGHEST		367.99	JAN 09, 1998	LOWEST		457	SEP 22, 1998							
PERIOD OF RECORD		HIGHEST		280.63	MAY 04, 1968	LOWEST		536	JAN 09, 1990							
													RECORD AVAILABLE FROM MAY 04, 1968 TO SEP 22, 1998		44 ENTRIES	

SITE NUMBER: 295228095262901  
 LOCAL WELL NUMBER: LJ-65-13-220

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 3 LOCATED AT 2110 ESTHER STREET. DEPTH OF WELL 1,668 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 613 TO 1,653 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	294	A	JAN 09	268.99	S	JAN 09	282	A	SEP 22	413	AP		
WATER YEAR 1998		HIGHEST		268.99	JAN 09, 1998	LOWEST		413	SEP 22, 1998				
PERIOD OF RECORD		HIGHEST		268.99	JAN 09, 1998	LOWEST		659	SEP 12, 1989				
											RECORD AVAILABLE FROM OCT 10, 1970 TO SEP 22, 1998		28 ENTRIES

SITE NUMBER: 295207095262101  
 LOCAL WELL NUMBER: LJ-65-13-221

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 2SB LOCATED AT 1810 DOLLY WRIGHT STREET. DEPTH OF WELL 620 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 322 TO 600 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	320	A	JAN 09	241.29	S	JAN 09	247	A	MAY 05	295	AP	SEP 22	316	AP	
WATER YEAR 1998		HIGHEST		241.29	JAN 09, 1998	LOWEST		320	NOV 04, 1997						
PERIOD OF RECORD		HIGHEST		241.29	JAN 09, 1998	LOWEST		426	JAN 11, 1993						
													RECORD AVAILABLE FROM DEC 12, 1984 TO SEP 22, 1998		20 ENTRIES

SITE NUMBER: 295228095263101  
 LOCAL WELL NUMBER: LJ-65-13-222

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 3A LOCATED AT 2110 ESTHER STREET. DEPTH OF WELL 1,668 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,174 TO 1,648 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	407	A	JAN 19	387.44	S	JAN 19	380	A	MAY 05	488	AP	SEP 22	510	AP	
WATER YEAR 1998		HIGHEST		380	JAN 19, 1998	LOWEST		510	SEP 22, 1998						
PERIOD OF RECORD		HIGHEST		380	JAN 19, 1998	LOWEST		574	APR 29, 1997						
													RECORD AVAILABLE FROM JUL 08, 1994 TO SEP 22, 1998		12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295203095261401  
 LOCAL WELL NUMBER: LJ-65-13-224

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 2A LOCATED AT 1810 DOLLY WRIGHT STREET. DEPTH OF WELL 1,635 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,072 TO 1,610 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	418	A	JAN 09	395	A	JAN 09	396.9	S	MAY 05	480	AP	SEP 22	503	AP
WATER YEAR 1998		HIGHEST		395	JAN 09, 1998		LOWEST		503	SEP 22, 1998				
PERIOD OF RECORD		HIGHEST		395	JAN 09, 1998		LOWEST		559	SEP 12, 1997				
RECORD AVAILABLE FROM JAN 10, 1997 TO SEP 22, 1998													10 ENTRIES	

SITE NUMBER: 295204095261301  
 LOCAL WELL NUMBER: LJ-65-13-225

CITY OF HOUSTON'S ACRES HOMES PUBLIC SUPPLY WELL NO. 2B LOCATED AT 1810 DOLLY WRIGHT STREET. DEPTH OF WELL 1,075 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 714 TO 1,050 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	379	A	JAN 09	360	A	JAN 09	356.83	S	MAY 05	435	AP	
WATER YEAR 1998		HIGHEST		356.83	JAN 09, 1998		LOWEST		435	MAY 05, 1998		
PERIOD OF RECORD		HIGHEST		356.83	JAN 09, 1998		LOWEST		483	SEP 12, 1997		
RECORD AVAILABLE FROM JAN 10, 1997 TO MAY 05, 1998											8 ENTRIES	

SITE NUMBER: 295048095240801  
 LOCAL WELL NUMBER: LJ-65-13-303

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 13 LOCATED AT 221 WEST HAMILTON STREET. DEPTH OF WELL 1,820 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 890 TO 1,800 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 05	405	A	JAN 07	373.96	SR	JAN 07	380	AR	APR 28	425	AP	SEP 16	465	AP
WATER YEAR 1998		HIGHEST		373.96	JAN 07, 1998		LOWEST		465	SEP 16, 1998				
PERIOD OF RECORD		HIGHEST		114.28	JAN 21, 1950		LOWEST		474	SEP 09, 1997				
RECORD AVAILABLE FROM JAN 21, 1950 TO SEP 16, 1998													50 ENTRIES	

SITE NUMBER: 295019095240801  
 LOCAL WELL NUMBER: LJ-65-13-304

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 12 LOCATED AT 5002 YALE STREET. DEPTH OF WELL 1,770 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 900 TO 1,750 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 05	375	A	JAN 07	356.05	SR	JAN 07	360	AR	APR 28	426	AP	
WATER YEAR 1998		HIGHEST		356.05	JAN 07, 1998		LOWEST		426	APR 28, 1998		
PERIOD OF RECORD		HIGHEST		133.09	DEC 08, 1949		LOWEST		475	SEP 19, 1996		
RECORD AVAILABLE FROM DEC 08, 1949 TO APR 28, 1998											67 ENTRIES	

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295130095241201  
 LOCAL WELL NUMBER: LJ-65-13-322

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 15A LOCATED AT 6405 YALE STREET. DEPTH OF WELL 1,675 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 682 TO 1,665 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 05	382 A	JAN 07	343.78 S	JAN 07	358 A	APR 28	418 AP	SEP 16	426 AP
WATER YEAR 1998		HIGHEST	343.78 JAN 07, 1998	LOWEST	426 SEP 16, 1998				
PERIOD OF RECORD		HIGHEST	343.78 JAN 07, 1998	LOWEST	476 SEP 19, 1996				
		RECORD AVAILABLE FROM MAY 26, 1981 TO SEP 16, 1998				24 ENTRIES			

SITE NUMBER: 295001095240302  
 LOCAL WELL NUMBER: LJ-65-13-324

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 11A LOCATED AT 134 NORVIEW STREET. DEPTH OF WELL 1,290 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,288 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 05	274.15 S	SEP 16	506 AP		
WATER YEAR 1998		HIGHEST	274.15 JAN 05, 1998	LOWEST	506 SEP 16, 1998
PERIOD OF RECORD		HIGHEST	274.15 JAN 05, 1998	LOWEST	506 SEP 16, 1998
		RECORD AVAILABLE FROM OCT 21, 1979 TO SEP 16, 1998			
		20 ENTRIES			

SITE NUMBER: 294931095240801  
 LOCAL WELL NUMBER: LJ-65-13-601

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 10 LOCATED AT 4219 TULANE STREET. DEPTH OF WELL 1,880 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 600 TO 1,860 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 05	284.83 S	JAN 05	273.36 S	SEP 16	401 AP
WATER YEAR 1998		HIGHEST	273.36 JAN 05, 1998	LOWEST	401 SEP 16, 1998
PERIOD OF RECORD		HIGHEST	139 JUL 19, 1949	LOWEST	424 JAN 11, 1990
		RECORD AVAILABLE FROM JUL 19, 1949 TO SEP 16, 1998			
		20 ENTRIES			

SITE NUMBER: 294816095242501  
 LOCAL WELL NUMBER: LJ-65-13-604

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 16 LOCATED AT 500 WEST 21ST STREET. DEPTH OF WELL 1,890 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 610 TO 1,860 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 06	310.44 S	JAN 28	297.63 S		
WATER YEAR 1998		HIGHEST	297.63 JAN 28, 1998	LOWEST	310.44 NOV 06, 1997
PERIOD OF RECORD		HIGHEST	248.00 FEB 13, 1964	LOWEST	449 JAN 11, 1990
		RECORD AVAILABLE FROM JUN 16, 1962 TO JAN 28, 1998			
		40 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294836095241902  
 LOCAL WELL NUMBER: LJ-65-13-626

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 6A LOCATED AT 441 WEST 26TH STREET. DEPTH OF WELL 1,455 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 860 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 06	331	A	JAN 05	303.79	S	JAN 05	305	A	APR 28	371	AP	SEP 16	390	AP
WATER YEAR 1998			HIGHEST	303.79	JAN 05, 1998	LOWEST	390	SEP 16, 1998						
PERIOD OF RECORD			HIGHEST	303.79	JAN 05, 1998	LOWEST	476	JAN 11, 1990						
			RECORD AVAILABLE FROM JUN 01, 1982 TO SEP 16, 1998						26 ENTRIES					

SITE NUMBER: 294752095242102  
 LOCAL WELL NUMBER: LJ-65-13-627

CITY OF HOUSTON'S HEIGHTS PUBLIC SUPPLY WELL NO. 7A LOCATED AT 801 WEST 15TH STREET. DEPTH OF WELL 1,465 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 69 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS						
JAN 07	316.08	S	JAN 07	318	A				
WATER YEAR 1998			HIGHEST	316.08	JAN 07, 1998	LOWEST	318	JAN 07, 1998	
PERIOD OF RECORD			HIGHEST	316.08	JAN 07, 1998	LOWEST	420	SEP 19, 1996	
			RECORD AVAILABLE FROM NOV 30, 1981 TO JAN 07, 1998						20 ENTRIES

SITE NUMBER: 294721095283201  
 LOCAL WELL NUMBER: LJ-65-13-701

CITY OF HOUSTON'S AFTON VILLAGE PUBLIC SUPPLY WELL LOCATED AT 1109 ANTOINE STREET. DEPTH OF WELL 1,665 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 680 TO 1,645 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS						
NOV 07	350.11	S	JAN 07	347.35	S				
WATER YEAR 1998			HIGHEST	347.35	JAN 07, 1998	LOWEST	350.11	NOV 07, 1997	
PERIOD OF RECORD			HIGHEST	171.77	MAR 01, 1956	LOWEST	415.5	JAN 18, 1982	
			RECORD AVAILABLE FROM DEC 01, 1954 TO JAN 07, 1998						53 ENTRIES

SITE NUMBER: 294545095292301  
 LOCAL WELL NUMBER: LJ-65-13-716

HOUSTON COUNTRY CLUB'S IRRIGATION WELL LOCATED AT 1 POTOMAC DRIVE. DEPTH OF WELL 1,146 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 520 TO 1,144 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
JAN 20	251.80	S							
PERIOD OF RECORD			HIGHEST	178.7	MAR 15, 1955	LOWEST	399.18	SEP 09, 1982	
			RECORD AVAILABLE FROM FEB 01, 1955 TO JAN 20, 1998						64 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294518095254801  
 LOCAL WELL NUMBER: LJ-65-13-801

RIVER OAKS COUNTRY CLUB'S IRRIGATION WELL NO. 2 LOCATED AT 1600 RIVER OAKS BOULEVARD. DEPTH OF WELL 1,227 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 617 TO 1,210 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 52 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 243.09 S

PERIOD OF RECORD HIGHEST 184.21 FEB 27, 1958 LOWEST 350.57 JUN 10, 1981  
 RECORD AVAILABLE FROM DEC 19, 1957 TO JAN 20, 1998 86 ENTRIES

SITE NUMBER: 294601095225801  
 LOCAL WELL NUMBER: LJ-65-13-904

CITY OF HOUSTON'S CENTRAL PUBLIC SUPPLY WELL NO. 20 LOCATED AT 901 SAWYER ROAD. DEPTH OF WELL 1,960 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,015 TO 1,940 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 46 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

JAN 12 285.36 S MAY 08 284 A

WATER YEAR 1998 HIGHEST 284 MAY 08, 1998 LOWEST 285.36 JAN 12, 1998  
 PERIOD OF RECORD HIGHEST 177.08 APR 04, 1949 LOWEST 454.65 JAN 09, 1984  
 RECORD AVAILABLE FROM MAR 22, 1949 TO MAY 08, 1998 54 ENTRIES

SITE NUMBER: 294545095223801  
 LOCAL WELL NUMBER: LJ-65-13-905

CITY OF HOUSTON'S CENTRAL PUBLIC SUPPLY WELL NO. 21 LOCATED AT 1901 MEMORIAL DRIVE. DEPTH OF WELL 2,020 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 745 TO 2,000 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS

NOV 12 272 A JAN 12 253.43 S JAN 12 253 A MAY 08 492 AP

WATER YEAR 1998 HIGHEST 253 JAN 12, 1998 LOWEST 492 MAY 08, 1998  
 PERIOD OF RECORD HIGHEST 218.89 MAR 10, 1958 LOWEST 502 SEP 29, 1997  
 RECORD AVAILABLE FROM MAR 27, 1957 TO MAY 08, 1998 53 ENTRIES

SITE NUMBER: 294541095232901  
 LOCAL WELL NUMBER: LJ-65-13-944

CITY OF HOUSTON'S CENTRAL PLANT PUBLIC SUPPLY WELL NO. 22 LOCATED AT 2320 ALLEN PARKWAY. DEPTH OF WELL 1,644 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 700 TO 1,630 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

NOV 12 274.97 S JAN 12 265.32 S

WATER YEAR 1998 HIGHEST 265.32 JAN 12, 1998 LOWEST 274.97 NOV 12, 1997  
 PERIOD OF RECORD HIGHEST 265.32 JAN 12, 1998 LOWEST 415.37 JAN 21, 1982  
 RECORD AVAILABLE FROM MAR 17, 1966 TO JAN 12, 1998 37 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295116095200401  
 LOCAL WELL NUMBER: LJ-65-14-101

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 11 LOCATED AT 3420 HITCHCOCK STREET. DEPTH OF WELL 1,986 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 711 TO 1,965 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 05 301.49 S	JAN 12 309.65 SR

WATER YEAR 1998	HIGHEST 301.49	NOV 05, 1997	LOWEST 309.65	JAN 12, 1998
PERIOD OF RECORD	HIGHEST 125.15	MAY 23, 1950	LOWEST 432	JAN 30, 1979
	RECORD AVAILABLE FROM MAY 23, 1950 TO JAN 12, 1998			53 ENTRIES

SITE NUMBER: 295029095200101  
 LOCAL WELL NUMBER: LJ-65-14-103

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 9 LOCATED AT 9018 RAMIN ROAD. DEPTH OF WELL 1,940 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,017 TO 1,920 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 07 335.09 S	JAN 12 322.20 S

WATER YEAR 1998	HIGHEST 322.20	JAN 12, 1998	LOWEST 335.09	NOV 07, 1997
PERIOD OF RECORD	HIGHEST 151.15	APR 21, 1950	LOWEST 382.16	JAN 11, 1993
	RECORD AVAILABLE FROM APR 21, 1950 TO JAN 12, 1998			12 ENTRIES

SITE NUMBER: 295146095221701  
 LOCAL WELL NUMBER: LJ-65-14-109

CITY OF HOUSTON'S EASTEX OAKS-2 (DISTRICT 58) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11024 BAUMAN ROAD. DEPTH OF WELL 1,157 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 905 TO 1,145 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 79 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 05 352 A	JAN 05 341.42 S	JAN 05 338 A	SEP 24 395 AP

WATER YEAR 1998	HIGHEST 338	JAN 05, 1998	LOWEST 395	SEP 24, 1998
PERIOD OF RECORD	HIGHEST 213	MAR 31, 1960	LOWEST 422	SEP 19, 1996
	RECORD AVAILABLE FROM MAR 31, 1960 TO SEP 24, 1998			38 ENTRIES

SITE NUMBER: 295111095174301  
 LOCAL WELL NUMBER: LJ-65-14-202

CITY OF HOUSTON'S SCENIC WOODS-1 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 7334 BRETSHIRE DRIVE. DEPTH OF WELL 835 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 605 TO 820 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 51 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS
JAN 12 220.94 S

PERIOD OF RECORD	HIGHEST 187	AUG , 1954	LOWEST 258.70	JAN 06, 1988
	RECORD AVAILABLE FROM AUG , 1954 TO JAN 12, 1998			9 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295201095173201  
 LOCAL WELL NUMBER: LJ-65-14-203

CITY OF HOUSTON'S SCENIC WOODS-2 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 7501 LANGLEY DRIVE. DEPTH OF WELL 870 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 600 TO 870 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 62 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 07 228.65 S	JAN 12 223.53 S

WATER YEAR 1998	HIGHEST 223.53	JAN 12, 1998	LOWEST 228.65	NOV 07, 1997
PERIOD OF RECORD	HIGHEST 183.36	MAR 23, 1960	LOWEST 336	JAN 12, 1990
	RECORD AVAILABLE FROM JUN 18, 1959 TO JAN 12, 1998			81 ENTRIES

SITE NUMBER: 294909095200301  
 LOCAL WELL NUMBER: LJ-65-14-403

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 6 LOCATED AT 6501 TUSCON STREET. DEPTH OF WELL 1,839 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,017 TO 1,819 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 55 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| NOV 07 311.30 S   | JAN 12 316.29 S   | JAN 12 325 A      | APR 30 413 AP     | SEP 17 425 AP     |

WATER YEAR 1998	HIGHEST 311.30	NOV 07, 1997	LOWEST 425	SEP 17, 1998
PERIOD OF RECORD	HIGHEST 148.90	NOV 13, 1949	LOWEST 427	JAN 05, 1984
	RECORD AVAILABLE FROM NOV 13, 1949 TO SEP 17, 1998			61 ENTRIES

SITE NUMBER: 294844095200901  
 LOCAL WELL NUMBER: LJ-65-14-404

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 5 LOCATED AT 3600 KELLEY STREET. DEPTH OF WELL 1,980 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,060 TO 1,960 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 07 312.25 S	JAN 12 314.05 S

WATER YEAR 1998	HIGHEST 312.25	NOV 07, 1997	LOWEST 314.05	JAN 12, 1998
PERIOD OF RECORD	HIGHEST 139.26	MAR 08, 1950	LOWEST 398	FEB 11, 1975
	RECORD AVAILABLE FROM MAR 08, 1950 TO JAN 12, 1998			38 ENTRIES

SITE NUMBER: 294815095201701  
 LOCAL WELL NUMBER: LJ-65-14-405

CITY OF HOUSTON'S NORTHEAST PUBLIC SUPPLY WELL NO. 4 LOCATED AT 3111 LE BADIE DRIVE. DEPTH OF WELL 2,080 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,030 TO 2,060 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 07 310.69 S	JAN 12 318.94 SR

WATER YEAR 1998	HIGHEST 310.69	NOV 07, 1997	LOWEST 318.94	JAN 12, 1998
PERIOD OF RECORD	HIGHEST 157.44	JUN 10, 1949	LOWEST 495	SEP 10, 1997
	RECORD AVAILABLE FROM MAY 12, 1949 TO JAN 12, 1998			53 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294901095221001  
LOCAL WELL NUMBER: LJ-65-14-409

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 4 LOCATED ON 121 KING. DEPTH OF WELL 1,152 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 732 TO 1,140 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 29	259.76 S	JAN 21	248.14 S	APR 13	241.35 S	JUN 23	247.14 S	AUG 26	259.86 S
NOV 20	257.60 S	MAR 30	241.54 S	MAY 20	242.50 S	JUL 21	255.52 S	SEP 29	259.72 S

WATER YEAR 1998 HIGHEST 241.35 APR 13, 1998 LOWEST 259.86 AUG 26, 1998  
PERIOD OF RECORD HIGHEST 135.5 JUN , 1947 LOWEST 335.31 DEC 01, 1982  
RECORD AVAILABLE FROM JUN , 1947 TO SEP 29, 1998 443 ENTRIES

SITE NUMBER: 294742095160101  
LOCAL WELL NUMBER: LJ-65-14-602

CITY OF HOUSTON'S OLD SPANISH TRAIL ACRES UNUSED WELL LOCATED AT 4022 BANNER DRIVE. DEPTH OF WELL 934 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 596 TO 921 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
JAN 21	211.50 S						

PERIOD OF RECORD HIGHEST 197 JUL 28, 1950 JAN 25, 1951 LOWEST 336.60 SEP 01, 1977  
RECORD AVAILABLE FROM JUL 28, 1950 TO JAN 21, 1998 259 ENTRIES

SITE NUMBER: 294728095200102  
LOCAL WELL NUMBER: LJ-65-14-735

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 2 LOCATED 92 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON. DEPTH OF WELL 1,596 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,567 TO 1,577 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	323.18 S	DEC 23	311.01 S	MAR 19	305.17 S	JUN 11	311.38 S	SEP 04	314.05 S
31	312.30 S	JAN 23	307.97 S	APR 15	317.98 S	JUL 09	308.53 S		
NOV 25	311.67 S	FEB 18	306.08 S	MAY 13	312.90 S	AUG 11	307.95 S		

WATER YEAR 1998 HIGHEST 305.17 MAR 19, 1998 LOWEST 323.18 OCT 02, 1997  
PERIOD OF RECORD HIGHEST 305.17 MAR 19, 1998 LOWEST 418.68 NOV 10, 1982  
RECORD AVAILABLE FROM FEB 08, 1980 TO SEP 04, 1998 241 ENTRIES

SITE NUMBER: 294728095200103  
LOCAL WELL NUMBER: LJ-65-14-738

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 4 LOCATED 74 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON. DEPTH OF WELL 487 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 472 TO 482 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	218.98 S	DEC 23	218.59 S	MAR 19	212.14 S	JUN 11	211.14 S	SEP 04	217.70 S
31	219.39 S	JAN 23	215.87 S	APR 15	210.90 S	JUL 09	213.02 S		
NOV 25	219.04 S	FEB 18	214.01 S	MAY 13	210.43 S	AUG 11	213.28 S		

WATER YEAR 1998 HIGHEST 210.43 MAY 13, 1998 LOWEST 219.39 OCT 31, 1997  
PERIOD OF RECORD HIGHEST 210.43 MAY 13, 1998 LOWEST 273.24 JAN 05, 1982  
RECORD AVAILABLE FROM FEB 15, 1980 TO SEP 04, 1998 242 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294728095200104  
LOCAL WELL NUMBER: LJ-65-14-742

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 3 LOCATED 55 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON. DEPTH OF WELL 1,035 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL 1,020 TO 1,030 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	261.85 S	DEC 23	259.71 S	MAR 19	248.49 S	JUN 11	250.40 S	SEP 04	261.64 S
31	260.89 S	JAN 23	254.20 S	APR 15	248.73 S	JUL 09	252.43 S		
NOV 25	260.17 S	FEB 18	250.89 S	MAY 13	248.84 S	AUG 11	253.02 S		

WATER YEAR 1998 HIGHEST 248.49 MAR 19, 1998 LOWEST 261.85 OCT 02, 1997  
PERIOD OF RECORD HIGHEST 244.00 MAR 20, 1997 LOWEST 346.59 FEB 02, 1982  
RECORD AVAILABLE FROM FEB 23, 1980 TO SEP 04, 1998 243 ENTRIES

SITE NUMBER: 294728095200105  
LOCAL WELL NUMBER: LJ-65-14-745

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST PIEZOMETER NO. 1 LOCATED 45 FEET SOUTH OF THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON. DEPTH OF WELL 298 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 283 TO 293 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	152.38 S	DEC 23	151.77 S	MAR 19	151.09 S	JUN 11	150.74 S	SEP 04	151.50 S
31	152.64 S	JAN 23	151.68 S	APR 15	150.86 S	JUL 09	150.85 S		
NOV 25	152.42 S	FEB 18	151.40 S	MAY 13	150.78 S	AUG 11	150.92 S		

WATER YEAR 1998 HIGHEST 150.74 JUN 11, 1998 LOWEST 152.64 OCT 31, 1997  
PERIOD OF RECORD HIGHEST 150.74 JUN 11, 1998 LOWEST 167.83 FEB 01, 1983  
RECORD AVAILABLE FROM FEB 27, 1980 TO SEP 04, 1998 241 ENTRIES

SITE NUMBER: 294728095200106  
LOCAL WELL NUMBER: LJ-65-14-746

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S NORTHEAST SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3400 STAPLES STREET IN HOUSTON. DEPTH OF WELL 2,170 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,099 TO 2,119 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	323.15 S	DEC 23	307.41 S	MAR 19	305.40 S	JUN 11	321.30 S	SEP 04	314.95 S
31	312.59 S	JAN 23	306.33 S	APR 15	328.87 S	JUL 09	314.34 S		
NOV 25	310.78 S	FEB 18	307.10 S	MAY 13	329.93 S	AUG 11	314.51 S		

WATER YEAR 1998 HIGHEST 305.40 MAR 19, 1998 LOWEST 329.93 MAY 13, 1998  
PERIOD OF RECORD HIGHEST 305.40 MAR 19, 1998 LOWEST 421.06 OCT 14, 1982  
RECORD AVAILABLE FROM APR 25, 1980 TO SEP 04, 1998 242 ENTRIES

SITE NUMBER: 294722095165901  
LOCAL WELL NUMBER: LJ-65-14-909

TEXACO PIPELINE INCORPORATED'S INDUSTRIAL WELL LOCATED AT 7901 WALLISVILLE ROAD. DEPTH OF WELL 897 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 857 TO 897 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 44 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 22	228.18 S

PERIOD OF RECORD HIGHEST 228.18 JAN 22, 1998 LOWEST 335.19 SEP 24, 1976  
RECORD AVAILABLE FROM FEB 08, 1967 TO JAN 22, 1998 49 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294613095172601  
 LOCAL WELL NUMBER: LJ-65-14-912

RE-RUN SURPLUS COMPANY'S ABANDONED WELL LOCATED AT 1206 LABCO ROAD. DEPTH OF WELL 676 FEET. DIAMETER OF CASING 10 INCHES. SCREENED INTERVALS FROM 577 TO 670 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 220.54 S

PERIOD OF RECORD HIGHEST 53.72 APR 15, 1933 LOWEST 311.93 SEP 07, 1977  
 RECORD AVAILABLE FROM OCT 19, 1929 TO JAN 28, 1998 302 ENTRIES

SITE NUMBER: 295229095074101  
 LOCAL WELL NUMBER: LJ-65-15-304

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED AT 11611 5TH STREET IN SHELDON. DEPTH OF WELL 1,608 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 892 TO 1,591 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 206 R

PERIOD OF RECORD HIGHEST 158 JAN 25, 1996 LOWEST 326 APR 07, 1977  
 RECORD AVAILABLE FROM JUL 31, 1966 TO JAN 16, 1998 121 ENTRIES

SITE NUMBER: 294932095132601  
 LOCAL WELL NUMBER: LJ-65-15-402

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,548 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 710 TO 1,530 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 43 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 265 R

PERIOD OF RECORD HIGHEST 92.36 DEC 10, 1947 LOWEST 311.2 SEP 07, 1978  
 RECORD AVAILABLE FROM DEC 10, 1947 TO JAN 14, 1998 109 ENTRIES

SITE NUMBER: 294902095133501  
 LOCAL WELL NUMBER: LJ-65-15-403

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 3 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,429 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 739 TO 1,419 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 37 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 222 R

PERIOD OF RECORD HIGHEST 127 SEP 01, 1948 LOWEST 315.8 SEP 07, 1978  
 RECORD AVAILABLE FROM SEP 01, 1948 TO JAN 14, 1998 76 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294930095125401  
 LOCAL WELL NUMBER: LJ-65-15-404

HOUSTON LIGHTING AND POWER COMPANY'S GREENS BAYOU PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 6600 IRENE. DEPTH OF WELL 1,500 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 754 TO 1,486 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 219 R

PERIOD OF RECORD HIGHEST 173 MAY , 1952 JAN 23, 1956 LOWEST 313.4 JAN 21, 1977  
 RECORD AVAILABLE FROM MAY , 1952 TO JAN 14, 1998 111 ENTRIES

SITE NUMBER: 294732095103401  
 LOCAL WELL NUMBER: LJ-65-15-501

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 51'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 320 SAINT FINANS WAY. DEPTH OF WELL 1,198 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 800 TO 1,188 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 191.18 S

PERIOD OF RECORD HIGHEST 191.18 JAN 29, 1998 LOWEST 353.71 DEC 16, 1976  
 RECORD AVAILABLE FROM SEP 01, 1961 TO JAN 29, 1998 54 ENTRIES

SITE NUMBER: 294803095105701  
 LOCAL WELL NUMBER: LJ-65-15-507

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 51'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 100 UVALDE ROAD. DEPTH OF WELL 1,160 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 784 TO 1,145 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 203.90 S

PERIOD OF RECORD HIGHEST 203.90 JAN 29, 1998 LOWEST 351.56 FEB 26, 1976  
 RECORD AVAILABLE FROM AUG 08, 1968 TO JAN 29, 1998 49 ENTRIES

SITE NUMBER: 294604095144801  
 LOCAL WELL NUMBER: LJ-65-15-701

CITY OF JACINTO CITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10301 MARKET STREET. DEPTH OF WELL 895 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 581 TO 892 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 236.88 S

PERIOD OF RECORD HIGHEST 195 AUG 11, 1949 LOWEST 379.66 FEB 07, 1979  
 RECORD AVAILABLE FROM AUG 11, 1949 TO JAN 28, 1998 50 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294619095142701  
 LOCAL WELL NUMBER: LJ-65-15-703

CITY OF JACINTO CITY'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 10525 LACROSSE STREET. DEPTH OF WELL 1,007 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 576 TO 997 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 234.71 S

PERIOD OF RECORD HIGHEST 221.70 JAN 05, 1996 LOWEST 362.4 MAR 02, 1971  
 RECORD AVAILABLE FROM JUN , 1959 TO JAN 28, 1998 32 ENTRIES

SITE NUMBER: 294645095104401  
 LOCAL WELL NUMBER: LJ-65-15-806

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 36'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 14202 CORPUS CHRISTI STREET. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 655 TO 1,205 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 197.60 S

PERIOD OF RECORD HIGHEST 197.60 JAN 29, 1998 LOWEST 370.92 OCT 31, 1977  
 RECORD AVAILABLE FROM SEP 03, 1958 TO JAN 29, 1998 42 ENTRIES

SITE NUMBER: 294517095084101  
 LOCAL WELL NUMBER: LJ-65-15-912

JACINTO PORT CORPORATION'S INDUSTRIAL WELL NO. 1 LOCATED AT 15027 JACINTO PORT BOULEVARD. DEPTH OF WELL 1,140 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 806 TO 1,130 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 27 197.55 S

PERIOD OF RECORD HIGHEST 197.55 JAN 27, 1998 LOWEST 391 SEP 26, 1972  
 RECORD AVAILABLE FROM AUG 28, 1967 TO JAN 27, 1998 37 ENTRIES

SITE NUMBER: 294500095073401  
 LOCAL WELL NUMBER: LJ-65-15-914

JACINTO PORT CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED AT 15655 JACINTO PORT BOULEVARD. DEPTH OF WELL 1,230 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 815 TO 1,215 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 27 194.64 S

PERIOD OF RECORD HIGHEST 194.64 JAN 27, 1998 LOWEST 396.42 SEP 29, 1976  
 RECORD AVAILABLE FROM OCT 25, 1973 TO JAN 27, 1998 27 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294602095092401  
 LOCAL WELL NUMBER: LJ-65-15-915

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 1 LOCATED 94 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 14 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 8 TO 14 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 12.74 S

PERIOD OF RECORD HIGHEST 3.90 DEC 28, 1976 LOWEST 12.74 JAN 22, 1998  
 RECORD AVAILABLE FROM MAY 02, 1974 TO JAN 22, 1998 285 ENTRIES

SITE NUMBER: 294602095092402  
 LOCAL WELL NUMBER: LJ-65-15-916

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 2 LOCATED 92 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 53 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 47 TO 53 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 12.67 S

PERIOD OF RECORD HIGHEST 5.24 DEC 28, 1976 LOWEST 12.67 JAN 22, 1998  
 RECORD AVAILABLE FROM MAY 03, 1974 TO JAN 22, 1998 282 ENTRIES

SITE NUMBER: 294602095092403  
 LOCAL WELL NUMBER: LJ-65-15-917

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 3 LOCATED 77 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 210 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 200 TO 210 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 129.77 S

PERIOD OF RECORD HIGHEST 129.77 JAN 22, 1998 LOWEST 190.69 JUN 15, 1982  
 RECORD AVAILABLE FROM JUN 15, 1982 TO JAN 22, 1998 26 ENTRIES

SITE NUMBER: 294602095092404  
 LOCAL WELL NUMBER: LJ-65-15-918

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 4 LOCATED 109 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 81 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 71 TO 81 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 20.06 S

PERIOD OF RECORD HIGHEST 20.06 JAN 22, 1998 LOWEST 24.41 NOV 01, 1982  
 RECORD AVAILABLE FROM NOV 21, 1974 TO JAN 22, 1998 266 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294602095092405  
 LOCAL WELL NUMBER: LJ-65-15-920

U.S. GEOLOGICAL SURVEY'S JACINTOPORT OBSERVATION WELL NO. 5 LOCATED 118 FEET SOUTHWEST OF RAILROAD CROSSING AT 3100 PENN CITY ROAD. DEPTH OF WELL 310 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 300 TO 310 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 22 139.98 S

PERIOD OF RECORD HIGHEST 134.73 JAN 07, 1997 LOWEST 258.23 SEP 02, 1976  
 RECORD AVAILABLE FROM MAY 21, 1975 TO JAN 22, 1998 223 ENTRIES

SITE NUMBER: 295005095070301  
 LOCAL WELL NUMBER: LJ-65-16-102

LYONDELL PETROCHEMICAL COMPANY'S INDUSTRIAL WELL NO. B-1350 LOCATED 3,200 FEET EAST AND 400 FEET SOUTH OF THE INTERSECTION OF RED HAW ROAD AND SHELDON ROAD. DEPTH OF WELL 1,527 FEET IN THE EVANGELINE AQUIFER. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 710 TO 1,519 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 01 309 R

PERIOD OF RECORD HIGHEST 94 JAN , 1985 LOWEST 341.7 JUN , 1976  
 RECORD AVAILABLE FROM JAN 27, 1956 TO FEB 01, 1998 25 ENTRIES

SITE NUMBER: 295228095065101  
 LOCAL WELL NUMBER: LJ-65-16-109

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 1 LOCATED AT 11611 5TH STREET IN SHELDON. DEPTH OF WELL 1,625 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 842 TO 1,614 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 49 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 162 R

PERIOD OF RECORD HIGHEST 154 JAN 25, 1996 LOWEST 343 SEP 27, 1977  
 RECORD AVAILABLE FROM SEP 11, 1966 TO JAN 16, 1998 114 ENTRIES

SITE NUMBER: 295226095071801  
 LOCAL WELL NUMBER: LJ-65-16-110

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 2 LOCATED AT 11611 5TH STREET IN SHELDON. DEPTH OF WELL 1,625 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 806 TO 1,610 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 48 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 193 R

PERIOD OF RECORD HIGHEST 177 JAN 28, 1994 LOWEST 334.5 OCT 17, 1978  
 RECORD AVAILABLE FROM FEB 07, 1969 TO JAN 16, 1998 109 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295218095060501  
 LOCAL WELL NUMBER: LJ-65-16-112

CHAMPION INTERNATIONAL COMPANY'S INDUSTRIAL WELL NO. 5 LOCATED AT 11611 5TH STREET IN SHELDON. DEPTH OF WELL 1,593 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 853 TO 1,577 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 46 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 202 R

PERIOD OF RECORD HIGHEST 153 JAN 25, 1996 LOWEST 361.2 MAY 09, 1975  
 RECORD AVAILABLE FROM DEC 08, 1967 TO JAN 19, 1998 117 ENTRIES

SITE NUMBER: 295005095071301  
 LOCAL WELL NUMBER: LJ-65-16-114

LYONDELL PETROCHEMICAL COMPANY'S INDUSTRIAL WELL NO. E-1354 LOCATED 2,400 FEET EAST AND 500 FEET SOUTH OF THE INTERSECTION OF RED HAW ROAD AND SHELDON ROAD. DEPTH OF WELL 1,570 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 805 TO 1,555 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 01 213 R

PERIOD OF RECORD HIGHEST 213 FEB 01, 1998 LOWEST 308 JUL 01, 1975  
 RECORD AVAILABLE FROM JUL 01, 1975 TO FEB 01, 1998 10 ENTRIES

SITE NUMBER: 295216095034001  
 LOCAL WELL NUMBER: LJ-65-16-201

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 50'S PUBLIC SUPPLY WELL LOCATED AT 12900 CROSBY-LYNCHBURG ROAD IN BARRET. DEPTH OF WELL 272 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 240 TO 272 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 168.99 S

PERIOD OF RECORD HIGHEST 120.18 JAN 08, 1988 LOWEST 173.85 JAN 31, 1996  
 RECORD AVAILABLE FROM , 1961 TO JAN 23, 1998 38 ENTRIES

SITE NUMBER: 294953095065601  
 LOCAL WELL NUMBER: LJ-65-16-401

LYONDELL PETROCHEMICAL COMPANY'S INDUSTRIAL WELL NO. C-1351 LOCATED 4,000 FEET EAST AND 1,500 FEET SOUTH OF THE INTERSECTION OF RED HAW ROAD AND SHELDON ROAD. DEPTH OF WELL 1,575 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 780 TO 1,565 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

FEB 01 31 R

PERIOD OF RECORD HIGHEST 31 FEB 01, 1998 LOWEST 334.6 NOV , 1976  
 RECORD AVAILABLE FROM MAR 27, 1956 TO FEB 01, 1998 19 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294849095034701  
 LOCAL WELL NUMBER: LJ-65-16-502

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 202 SOUTH 5TH STREET IN HIGHLANDS. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 429 TO 471 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 129.95 S

PERIOD OF RECORD HIGHEST 119.53 JAN 08, 1996 LOWEST 182.14 NOV 06, 1980  
 RECORD AVAILABLE FROM NOV 06, 1980 TO JAN 28, 1998 19 ENTRIES

SITE NUMBER: 294924095024301  
 LOCAL WELL NUMBER: LJ-65-16-504

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 830 EAST HOUSTON ROAD IN HIGHLANDS. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 390 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 41 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 113.98 S

PERIOD OF RECORD HIGHEST 113.98 JAN 28, 1998 LOWEST 169.55 APR 22, 1981  
 RECORD AVAILABLE FROM OCT 24, 1962 TO JAN 28, 1998 24 ENTRIES

SITE NUMBER: 294812095013001  
 LOCAL WELL NUMBER: LJ-65-16-602

HARRIS COUNTY FRESH WATER SUPPLY DISTRICT NO. 1A'S PUBLIC SUPPLY WELL LOCATED AT 2310 BROAD ROAD IN MCNAIR. DEPTH OF WELL 498 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 397 TO 477 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 36 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 27 120.49 S

PERIOD OF RECORD HIGHEST 115.43 JAN 05, 1995 LOWEST 178.15 FEB 19, 1981  
 RECORD AVAILABLE FROM JUN , 1953 TO JAN 27, 1998 24 ENTRIES

SITE NUMBER: 294849095022801  
 LOCAL WELL NUMBER: LJ-65-16-612

HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL LOCATED AT 1014 NORTH BATTLE BELL ROAD. DEPTH OF WELL 480 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 366 TO 470 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 128.59 S

PERIOD OF RECORD HIGHEST 119.58 JAN 05, 1995 LOWEST 218 NOV , 1973  
 RECORD AVAILABLE FROM NOV , 1973 TO JAN 28, 1998 31 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294601095041901  
LOCAL WELL NUMBER: LJ-65-16-814

CITY OF HOUSTON'S LYNCHBURG PUMPING PLANT DOMESTIC WELL LOCATED AT 908 SOUTH LYNCHBURG ROAD IN BAYTOWN. DEPTH OF WELL 462 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 380 TO 450 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 22 120.77 S

PERIOD OF RECORD HIGHEST 117.82 JAN 04, 1996 LOWEST 252.34 MAR 15, 1977  
RECORD AVAILABLE FROM MAR 22, 1971 TO JAN 22, 1998 88 ENTRIES

SITE NUMBER: 294527095014901  
LOCAL WELL NUMBER: LJ-65-16-904

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL LOCATED AT 300 BARNES STREET. DEPTH OF WELL 512 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 418 TO 500 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 116.52 S   | DEC 24 115.62 S   | MAR 19 113.63 S   | JUN 10 116.00 S   | SEP 03 116.78 S   |
| 30 116.17 S       | JAN 22 114.93 S   | APR 16 114.65 S   | JUL 10 116.17 S   |                   |
| NOV 25 115.77 S   | FEB 20 114.75 S   | MAY 15 114.11 S   | AUG 07 116.97 S   |                   |

WATER YEAR 1998 HIGHEST 113.63 MAR 19, 1998 LOWEST 116.97 AUG 07, 1998  
PERIOD OF RECORD HIGHEST 113.63 MAR 19, 1998 LOWEST 290.04 DEC 19, 1972  
RECORD AVAILABLE FROM SEP 10, 1952 TO SEP 03, 1998 321 ENTRIES

SITE NUMBER: 294637095022901  
LOCAL WELL NUMBER: LJ-65-16-905

CITY OF BAYTOWN'S PUBLIC SUPPLY WELL NO. 13 LOCATED AT 130 REDBUD LANE. DEPTH OF WELL 500 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 408 TO 488 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

JAN 28 118.18 S

PERIOD OF RECORD HIGHEST 117.05 JAN 10, 1997 LOWEST 200.86 OCT 27, 1980  
RECORD AVAILABLE FROM JUL 22, 1952 TO JAN 28, 1998 39 ENTRIES

SITE NUMBER: 294542095010501  
LOCAL WELL NUMBER: LJ-65-16-907

EXXON COMPANY'S DURHAM YARD UNUSED WELL NO. 47 LOCATED 4,700 FEET EAST AND 4,100 FEET NORTH OF THE INTERSECTION OF BAYWAY DRIVE AND PARK STREET. DEPTH OF WELL 1,727 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 776 TO 1,724 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 25 155.49 S	JAN 28 152.94 S

WATER YEAR 1998 HIGHEST 152.94 JAN 28, 1998 LOWEST 155.49 NOV 25, 1997  
PERIOD OF RECORD HIGHEST 151 OCT , 1953 LOWEST 247.8 SEP 01, 1976  
RECORD AVAILABLE FROM OCT , 1953 TO JAN 28, 1998 283 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294527095014902  
 LOCAL WELL NUMBER: LJ-65-16-922

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 4 LOCATED 69 FEET EAST-SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 110 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 102 TO 110 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	21.59 S	DEC 24	21.66 S	MAR 19	21.03 S	JUN 10	21.32 S	SEP 03	21.38 S
30	21.36 S	JAN 22	21.32 S	APR 16	21.13 S	JUL 10	21.79 S		
NOV 25	21.80 S	FEB 20	21.37 S	MAY 15	21.23 S	AUG 07	21.97 S		

WATER YEAR 1998 HIGHEST 21.03 MAR 19, 1998 LOWEST 21.97 AUG 07, 1998  
 PERIOD OF RECORD HIGHEST 17.55 NOV 08, 1991 LOWEST 24.96 FEB 27, 1979  
 RECORD AVAILABLE FROM JUN 16, 1972 TO SEP 03, 1998 337 ENTRIES

SITE NUMBER: 294527095014903  
 LOCAL WELL NUMBER: LJ-65-16-923

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 3 LOCATED 68 FEET EAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 170 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 162 TO 170 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	85.72 S	DEC 24	85.14 S	MAR 19	84.72 S	JUN 10	84.76 S	SEP 03	84.46 S
30	85.30 S	JAN 22	84.97 S	APR 16	84.72 S	JUL 10	84.75 S		
NOV 25	85.18 S	FEB 20	84.97 S	MAY 15	84.78 S	AUG 07	84.80 S		

WATER YEAR 1998 HIGHEST 84.46 SEP 03, 1998 LOWEST 85.72 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 84.46 SEP 03, 1998 LOWEST 131.19 AUG 17, 1976  
 RECORD AVAILABLE FROM JUN 15, 1972 TO SEP 03, 1998 337 ENTRIES

SITE NUMBER: 294527095014905  
 LOCAL WELL NUMBER: LJ-65-16-925

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 1 LOCATED 51 FEET EAST-NORTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 324 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 316 TO 324 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	111.74 S	DEC 24	111.41 S	MAR 19	109.83 S	JUN 10	110.16 S	SEP 03	111.93 S
30	111.78 S	JAN 22	110.70 S	APR 16	109.80 S	JUL 10	111.34 S		
NOV 25	111.48 S	FEB 20	110.48 S	MAY 15	109.80 S	AUG 07	111.88 S		

WATER YEAR 1998 HIGHEST 109.80 APR 16, 1998 MAY 15, 1998 LOWEST 111.93 SEP 03, 1998  
 PERIOD OF RECORD HIGHEST 109.80 APR 16, 1998 MAY 15, 1998 LOWEST 226.62 NOV 13, 1972  
 RECORD AVAILABLE FROM JUN 15, 1972 TO SEP 03, 1998 340 ENTRIES

SITE NUMBER: 294527095014910  
 LOCAL WELL NUMBER: LJ-65-16-930

U.S. GEOLOGICAL SURVEY'S BAYTOWN COMPACTION MONITOR NO. 1 LOCATED IN THE NORTHERNMOST EXTENSOMETER SHELTER AT 300 BARNES STREET. DEPTH OF WELL 431 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 420 TO 430 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	118.08 S	DEC 23	117.20 S	MAR 19	115.20 S	JUN 10	116.01 S	SEP 03	118.38 S
30	117.75 S	JAN 22	116.27 S	APR 16	115.23 S	JUL 10	117.52 S		
NOV 25	117.31 S	FEB 20	116.11 S	MAY 15	115.44 S	AUG 07	118.25 S		

WATER YEAR 1998 HIGHEST 115.20 MAR 19, 1998 LOWEST 118.38 SEP 03, 1998  
 PERIOD OF RECORD HIGHEST 115.20 MAR 19, 1998 LOWEST 288.56 MAR 22, 1973  
 RECORD AVAILABLE FROM NOV 13, 1972 TO SEP 03, 1998 328 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294527095014911  
 LOCAL WELL NUMBER: LJ-65-16-931

U.S. GEOLOGICAL SURVEY'S BAYTOWN COMPACTION MONITOR NO. 2 LOCATED IN THE SOUTHERNMOST EXTENSOMETER SHELTER AT 300 BARNES STREET. DEPTH OF WELL 1,475 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 1,455 TO 1,465 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	138.42 S	DEC 23	138.31 S	MAR 19	135.84 S	JUN 10	132.22 S	SEP 03	130.32 S
30	138.37 S	JAN 22	137.70 S	APR 16	134.50 S	JUL 10	131.20 S		
NOV 25	138.37 S	FEB 20	137.06 S	MAY 15	133.23 S	AUG 07	132.30 S		

WATER YEAR 1998 HIGHEST 130.32 SEP 03, 1998 LOWEST 138.42 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 130.32 SEP 03, 1998 LOWEST 270.20 SEP 14, 1976  
 RECORD AVAILABLE FROM APR 05, 1973 TO SEP 03, 1998 326 ENTRIES

SITE NUMBER: 294527095014912  
 LOCAL WELL NUMBER: LJ-65-16-932

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 5 LOCATED 69 FEET SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 1,365 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,355 TO 1,365 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	169.58 S	DEC 24	169.52 S	MAR 19	159.77 S	JUN 10	156.02 S	SEP 03	157.46 S
30	170.79 S	JAN 22	162.77 S	APR 16	158.03 S	JUL 10	155.82 S		
NOV 25	169.60 S	FEB 20	161.79 S	MAY 15	156.34 S	AUG 07	157.50 S		

WATER YEAR 1998 HIGHEST 155.82 JUL 10, 1998 LOWEST 170.79 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST 155.82 JUL 10, 1998 LOWEST 270.31 AUG 17, 1976  
 RECORD AVAILABLE FROM APR 10, 1973 TO SEP 03, 1998 322 ENTRIES

SITE NUMBER: 294527095014913  
 LOCAL WELL NUMBER: LJ-65-16-933

U.S. GEOLOGICAL SURVEY'S BAYTOWN PIEZOMETER NO. 6 LOCATED 90 FEET SOUTHEAST OF THE PRODUCTION WELL AT 300 BARNES STREET. DEPTH OF WELL 60 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 30 TO 60 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	12.69 S	DEC 24	12.17 S	MAR 19	10.97 S	JUN 10	13.03 S	SEP 03	13.28 S
30	12.42 S	JAN 22	11.54 S	APR 16	12.60 S	JUL 10	13.50 S		
NOV 25	12.23 S	FEB 20	11.36 S	MAY 15	12.43 S	AUG 07	14.15 S		

WATER YEAR 1998 HIGHEST 10.97 MAR 19, 1998 LOWEST 14.15 AUG 07, 1998  
 PERIOD OF RECORD HIGHEST 7.99 JUN 21, 1976 LOWEST 15.52 SEP 13, 1978  
 RECORD AVAILABLE FROM MAY 14, 1974 TO SEP 03, 1998 312 ENTRIES

SITE NUMBER: 294523095015202  
 LOCAL WELL NUMBER: LJ-65-16-936

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PIEZOMETER LOCATED CENTERLINE AT THE WEST END OF ABBOTT STREET. DEPTH OF WELL 524 FEET. DIAMETER OF CASING 2.5 INCHES. SCREENED INTERVAL FROM 484 TO 504 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
OCT 03	110.00 S	JAN 22	107.14 S	APR 16	107.54 S	JUL 10	107.76 S

WATER YEAR 1998 HIGHEST 107.14 JAN 22, 1998 LOWEST 110.00 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 107.14 JAN 22, 1998 LOWEST 235 JAN 07, 1990  
 RECORD AVAILABLE FROM JAN 07, 1990 TO JUL 10, 1998 49 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294302095411801  
 LOCAL WELL NUMBER: LJ-65-19-201

O.B. WILLIAM'S UNUSED WELL LOCATED AT BARKER-CLODINE ROAD IN BARKERS RESERVOIR, 3,000 FEET NORTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 115 TO 535 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 129.35 S

PERIOD OF RECORD HIGHEST 54.58 JUN 15, 1950 LOWEST 129.35 JAN 16, 1998  
 RECORD AVAILABLE FROM JUN 15, 1950 TO JAN 16, 1998 49 ENTRIES

SITE NUMBER: 294407095403701  
 LOCAL WELL NUMBER: LJ-65-19-203

JOHN PILLOT'S IRRIGATION WELL LOCATED 200 FEET NORTH OF OLD BELLER ROAD AND 2 MILES WEST OF INTERSECTION OF FARM TO MARKET ROAD 1093 AND STATE HIGHWAY 6. DEPTH OF WELL 471 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 146 TO 471 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 92 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 26 143.89 S

PERIOD OF RECORD HIGHEST 100.58 MAR 02, 1970 LOWEST 144.58 JAN 07, 1997  
 RECORD AVAILABLE FROM MAR 02, 1970 TO JAN 26, 1998 33 ENTRIES

SITE NUMBER: 294356095391501  
 LOCAL WELL NUMBER: LJ-65-19-317

CITY OF HOUSTON'S WEST HOUSTON-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 15306 WESTHEIMER ROAD. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 475 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
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NOV 13 200 A	JAN 13 182.65 S	JAN 13 192 A	MAY 20 252 AP
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WATER YEAR 1998	HIGHEST 182.65	JAN 13, 1998	LOWEST 252	MAY 20, 1998
PERIOD OF RECORD	HIGHEST 173	JAN 01, 1981	LOWEST 253	OCT 01, 1996 SEP 18, 1997
	RECORD AVAILABLE FROM JAN 01, 1981 TO MAY 20, 1998 18 ENTRIES			

SITE NUMBER: 294352095385501  
 LOCAL WELL NUMBER: LJ-65-19-319

CITY OF HOUSTON'S WEST HOUSTON-3 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 14925 SOUTH RICHMOND AVENUE. DEPTH OF WELL 1,420 FEET. DIAMETER OF UPPER CASING 30 INCHES. SCREENED INTERVALS FROM 708 TO 1,380 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 91 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
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NOV 13 315 A	JAN 13 293.5 S	JAN 13 301 A	MAY 20 432 AP
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WATER YEAR 1998	HIGHEST 293.5	JAN 13, 1998	LOWEST 432	MAY 20, 1998
PERIOD OF RECORD	HIGHEST 226.24	JAN 19, 1993	LOWEST 494	JAN 08, 1991
	RECORD AVAILABLE FROM FEB 11, 1982 TO MAY 20, 1998 18 ENTRIES			

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294428095384501  
 LOCAL WELL NUMBER: LJ-65-19-320

CITY OF HOUSTON'S WEST HOUSTON-2 PUBLIC SUPPLY WELL NO. 2 LOCATED 1,200 FEET WEST OF STATE HIGHWAY 6 AND 3,000 FEET NORTH OF FARM TO MARKET ROAD 1093. DEPTH OF WELL 1,314 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 660 TO 1,294 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 90 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 13 289 A	JAN 13 249.60 S	JAN 13 259 A	MAY 20 359 AP
WATER YEAR 1998 HIGHEST 249.60	JAN 13, 1998	LOWEST 359	MAY 20, 1998
PERIOD OF RECORD HIGHEST 249.60	JAN 13, 1998	LOWEST 390	OCT 01, 1996
RECORD AVAILABLE FROM MAY 30, 1985 TO MAY 20, 1998 18 ENTRIES			

SITE NUMBER: 294355095380701  
 LOCAL WELL NUMBER: LJ-65-19-322

CITY OF HOUSTON'S WEST HOLLOW PARK (DISTRICT 98) PUBLIC SUPPLY WELL LOCATED AT 2635 WEST HOLLOW. DEPTH OF WELL 1,066 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVALS FROM 625 TO 1,056 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 13 220 A	JAN 13 210.55 S	JAN 13 210 A
WATER YEAR 1998 HIGHEST 210	JAN 13, 1998	LOWEST 220 NOV 13, 1997
PERIOD OF RECORD HIGHEST 182	JUL 16, 1975	LOWEST 272 SEP 18, 1997
RECORD AVAILABLE FROM JUL 16, 1975 TO JAN 13, 1998 13 ENTRIES		

SITE NUMBER: 294452095354501  
 LOCAL WELL NUMBER: LJ-65-20-104

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12220 WHITTINGTON DRIVE. DEPTH OF WELL 1,450 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 995 TO 1,435 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 371 A	JAN 23 347.02 S	JAN 23 357 A
WATER YEAR 1998 HIGHEST 347.02	JAN 23, 1998	LOWEST 371 NOV 04, 1997
PERIOD OF RECORD HIGHEST 274	MAR 15, 1973	LOWEST 488 JAN 14, 1991
RECORD AVAILABLE FROM MAR 15, 1973 TO JAN 23, 1998 31 ENTRIES		

SITE NUMBER: 294253095352701  
 LOCAL WELL NUMBER: LJ-65-20-110

RANDOLPH TOOL COMPANY'S UNUSED WELL LOCATED AT 12010 ALIEF-CLODINE ROAD. DEPTH OF WELL 1,188 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 1,167 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
OCT 29 358.72 S	JAN 23 329.46 S	APR 14 329.22 S	JUN 23 371.94 S	AUG 27 390.17 S
NOV 24 344.32 S	MAR 30 313.97 S	MAY 21 350.70 S	JUL 21 384.98 S	SEP 29 379.16 S
WATER YEAR 1998 HIGHEST 313.97	MAR 30, 1998	LOWEST 390.17	AUG 27, 1998	
PERIOD OF RECORD HIGHEST 36.00	MAY 05, 1939	LOWEST 401.97	AUG 23, 1990	
RECORD AVAILABLE FROM MAY 05, 1939 TO SEP 29, 1998 689 ENTRIES				

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294306095371801  
 LOCAL WELL NUMBER: LJ-65-20-123

CITY OF HOUSTON'S PARKRIDGE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 3710 ELDRIDGE PARKWAY. DEPTH OF WELL 1,305 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 502 TO 860 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 04 349.61 S	JAN 23 343.39 S
WATER YEAR 1998 HIGHEST 343.39 JAN 23, 1998	LOWEST 349.61 NOV 04, 1997
PERIOD OF RECORD HIGHEST 307 JUN 20, 1980	LOWEST 349.61 NOV 04, 1997
RECORD AVAILABLE FROM JUN 20, 1980 TO JAN 23, 1998 6 ENTRIES	

SITE NUMBER: 294451095370301  
 LOCAL WELL NUMBER: LJ-65-20-124

CITY OF HOUSTON'S ENCLAVE-1 (DISTRICT 90) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12949 WESTELLA DRIVE. DEPTH OF WELL 1,173 FEET. DIAMETER OF UPPER CASING 16.83 INCHES. SCREENED INTERVALS FROM 850 TO 1,160 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 13 336 A	JAN 13 326.95 S	JAN 13 315 A	MAY 20 361 AP
WATER YEAR 1998 HIGHEST 315 JAN 13, 1998	LOWEST 361 MAY 20, 1998		
PERIOD OF RECORD HIGHEST 315 JAN 13, 1998	LOWEST 361 MAY 20, 1998		
RECORD AVAILABLE FROM FEB 11, 1981 TO MAY 20, 1998 8 ENTRIES			

SITE NUMBER: 294252095362101  
 LOCAL WELL NUMBER: LJ-65-20-125

CITY OF HOUSTON'S ASHFORD POINT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12705 BRANT ROCK DRIVE. DEPTH OF WELL 1,610 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 704 TO 1,590 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS
JAN 23 263.38 S
WATER YEAR 1998 HIGHEST 263.38 JAN 23, 1998
PERIOD OF RECORD HIGHEST 263.38 JAN 23, 1998
LOWEST 416 JAN 14, 1991
RECORD AVAILABLE FROM JAN 11, 1983 TO JAN 23, 1998 13 ENTRIES

SITE NUMBER: 294414095364202  
 LOCAL WELL NUMBER: LJ-65-20-126

CITY OF HOUSTON'S ROSEWOOD-1 PUBLIC SUPPLY WELL NO. 3 LOCATED AT 12844 WESTHEIMER DRIVE. DEPTH OF WELL 1,322 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 970 TO 1,322 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 05 392 A	JAN 23 340.12 S	JAN 23 340 A	MAY 22 461 AP
WATER YEAR 1998 HIGHEST 340 JAN 23, 1998	LOWEST 461 MAY 22, 1998		
PERIOD OF RECORD HIGHEST 154.68 JAN 18, 1996	LOWEST 474 SEP 26, 1996		
RECORD AVAILABLE FROM OCT 24, 1983 TO MAY 22, 1998 17 ENTRIES			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294243095371201  
 LOCAL WELL NUMBER: LJ-65-20-127

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 6303 POUTER DRIVE. DEPTH OF WELL 1,370 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 683 TO 1,370 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS					
NOV 04	326	A	JAN 23	280.79	S	JAN 23	286	A	MAY 18	371	AP	
WATER YEAR 1998	HIGHEST	280.79	JAN 23, 1998	LOWEST	371	MAY 18, 1998						
PERIOD OF RECORD	HIGHEST	253.74	JAN 14, 1992	LOWEST	384	SEP 11, 1997						
		RECORD AVAILABLE FROM SEP 01, 1982 TO MAY 18, 1998								16	ENTRIES	

SITE NUMBER: 294313095365101  
 LOCAL WELL NUMBER: LJ-65-20-128

CITY OF HOUSTON'S ASHFORD POINT PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12930 ASHFORD POINT DRIVE. DEPTH OF WELL 1,122 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 692 TO 1,102 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS					
NOV 04	263.60	S	JAN 27	255.53	S	JAN 27	258	A		
WATER YEAR 1998	HIGHEST	255.53	JAN 27, 1998	LOWEST	263.60	NOV 04, 1997				
PERIOD OF RECORD	HIGHEST	255.53	JAN 27, 1998	LOWEST	325	JAN 14, 1991				
		RECORD AVAILABLE FROM JUL 05, 1985 TO JAN 27, 1998							15	ENTRIES

SITE NUMBER: 294306095371802  
 LOCAL WELL NUMBER: LJ-65-20-129

CITY OF HOUSTON'S PARKRIDGE PUBLIC SUPPLY WELL NO. 2 LOCATED AT 3710 ELDRIDGE PARKWAY. DEPTH OF WELL 880 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 502 TO 860 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS					
NOV 04	228	A	JAN 23	227.99	S	JAN 23	220	A		
WATER YEAR 1998	HIGHEST	220	JAN 23, 1998	LOWEST	228	NOV 04, 1997				
PERIOD OF RECORD	HIGHEST	220	JAN 23, 1998	LOWEST	288	SEP 11, 1997				
		RECORD AVAILABLE FROM JAN 11, 1995 TO JAN 23, 1998							12	ENTRIES

SITE NUMBER: 294426095330501  
 LOCAL WELL NUMBER: LJ-65-20-208

CITY OF HOUSTON'S BRIARGROVE PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2302 BRIAR BROOK DRIVE. DEPTH OF WELL 750 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 467 TO 732 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS					
NOV 06	302	A	JAN 27	237.51	S	JAN 27	238	A	MAY 22	341	AP	
WATER YEAR 1998	HIGHEST	237.51	JAN 27, 1998	LOWEST	341	MAY 22, 1998						
PERIOD OF RECORD	HIGHEST	209.35	SEP 30, 1968	LOWEST	360	SEP 27, 1995						
		RECORD AVAILABLE FROM SEP 30, 1968 TO MAY 22, 1998								14	ENTRIES	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294237095342301  
 LOCAL WELL NUMBER: LJ-65-20-224

CITY OF HOUSTON'S BRAYS VILLAGE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 4325 BAYNARD ROAD. DEPTH OF WELL 1,080 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 670 TO 1,070 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 77 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 06 268.07 S	JAN 30 261.55 S

WATER YEAR 1998	HIGHEST 261.55	JAN 30, 1998	LOWEST 268.07	NOV 06, 1997
PERIOD OF RECORD	HIGHEST 261.55	JAN 30, 1998	LOWEST 416	JAN 14, 1992
	RECORD AVAILABLE FROM JAN 15, 1985 TO JAN 30, 1998			14 ENTRIES

SITE NUMBER: 294459095343801  
 LOCAL WELL NUMBER: LJ-65-20-225

CITY OF HOUSTON'S LAKESIDE PLACE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 1610 HAYES ROAD. DEPTH OF WELL 1,356 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 1,050 TO 1,346 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 04 424 A	JAN 23 351.18 SR	MAY 22 479 AP

WATER YEAR 1998	HIGHEST 351.18	JAN 23, 1998	LOWEST 479	MAY 22, 1998
PERIOD OF RECORD	HIGHEST 273	FEB 09, 1972	LOWEST 510	SEP 26, 1996
	RECORD AVAILABLE FROM FEB 09, 1972 TO MAY 22, 1998			25 ENTRIES

SITE NUMBER: 294301095341801  
 LOCAL WELL NUMBER: LJ-65-20-226

CITY OF HOUSTON'S BRAYS VILLAGE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 4000 WILCREST DRIVE. DEPTH OF WELL 1,610 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,144 TO 1,600 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 80 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 05 359 A	JAN 27 332.87 S	JAN 27 334 A	MAY 22 394 AP

WATER YEAR 1998	HIGHEST 332.87	JAN 27, 1998	LOWEST 394	MAY 22, 1998
PERIOD OF RECORD	HIGHEST 332.87	JAN 27, 1998	LOWEST 518	JAN 05, 1994
	RECORD AVAILABLE FROM FEB 14, 1986 TO MAY 22, 1998			24 ENTRIES

SITE NUMBER: 294319095305901  
 LOCAL WELL NUMBER: LJ-65-20-303

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 8 LOCATED AT 8700 WESTPARK DRIVE. DEPTH OF WELL 1,469 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 560 TO 1,445 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 13 255.92 S	JAN 20 241.00 S

WATER YEAR 1998	HIGHEST 241.00	JAN 20, 1998	LOWEST 255.92	NOV 13, 1997
PERIOD OF RECORD	HIGHEST 120	FEB 24, 1947	LOWEST 375.79	JAN 26, 1990
	RECORD AVAILABLE FROM FEB 24, 1947 TO JAN 20, 1998			59 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294317095313001  
 LOCAL WELL NUMBER: LJ-65-20-304

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 11 LOCATED AT 9120 WESTPARK DRIVE. DEPTH OF WELL 1,612 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 755 TO 1,552 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 74 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 13	287	A	JAN 20	269.42	S	JAN 20	276	A	MAY 07	340	AP
WATER YEAR 1998		HIGHEST		269.42	JAN 20, 1998	LOWEST		340	MAY 07, 1998		
PERIOD OF RECORD		HIGHEST		174.76	OCT 05, 1955	LOWEST		396	JAN 15, 1982		
RECORD AVAILABLE FROM AUG 14, 1955 TO MAY 07, 1998										53 ENTRIES	

SITE NUMBER: 294348095303702  
 LOCAL WELL NUMBER: LJ-65-20-319

CITY OF HOUSTON'S WESTBRIAR (DISTRICT 54) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 3204 ANN ARBOR DRIVE. DEPTH OF WELL 1,335 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 630 TO 1,320 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

JAN 30	276.72	S	JAN 30	279	A						
WATER YEAR 1998		HIGHEST		276.72	JAN 30, 1998	LOWEST		279	JAN 30, 1998		
PERIOD OF RECORD		HIGHEST		276.72	JAN 30, 1998	LOWEST		428.03	JAN 26, 1983		
RECORD AVAILABLE FROM JUN 27, 1969 TO JAN 30, 1998										37 ENTRIES	

SITE NUMBER: 294340095311103  
 LOCAL WELL NUMBER: LJ-65-20-321

CITY OF HOUSTON'S WESTBRIAR PUBLIC SUPPLY WELL NO. 3A LOCATED AT 3322 CROSSVIEW ROAD. DEPTH OF WELL 1,432 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 659 TO 1,415 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

JAN 30	287.18	S	JAN 30	302	A						
WATER YEAR 1998		HIGHEST		287.18	JAN 30, 1998	LOWEST		302	JAN 30, 1998		
PERIOD OF RECORD		HIGHEST		287.18	JAN 30, 1998	LOWEST		472	SEP 12, 1997		
RECORD AVAILABLE FROM FEB 18, 1973 TO JAN 30, 1998										20 ENTRIES	

SITE NUMBER: 294323095300102  
 LOCAL WELL NUMBER: LJ-65-20-324

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 6A LOCATED AT 3975 HILLCROFT. DEPTH OF WELL 1,196 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 758 TO 1,176 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 71 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 13	296	A	JAN 14	274.24	S	JAN 14	278	A	MAY 07	398	AP
WATER YEAR 1998		HIGHEST		274.24	JAN 14, 1998	LOWEST		398	MAY 07, 1998		
PERIOD OF RECORD		HIGHEST		274.24	JAN 14, 1998	LOWEST		436	SEP 19, 1997		
RECORD AVAILABLE FROM APR 21, 1988 TO MAY 07, 1998										15 ENTRIES	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294201095355601  
 LOCAL WELL NUMBER: LJ-65-20-405

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12423 BELLAIRE BOULEVARD. DEPTH OF WELL 1,630 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 640 TO 1,620 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS				
NOV 04	304	A	JAN 22	290.07	S	JAN 22	293	A	MAY 22	369	AP
WATER YEAR 1998	HIGHEST	290.07	JAN 22, 1998	LOWEST	369	MAY 22, 1998					
PERIOD OF RECORD	HIGHEST	166.11	MAR 02, 1970	LOWEST	444	JAN 14, 1991					
		RECORD AVAILABLE FROM NOV 07, 1969 TO MAY 22, 1998								39	ENTRIES

SITE NUMBER: 294131095360701  
 LOCAL WELL NUMBER: LJ-65-20-407

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 4 LOCATED AT 7803 SOUTH DAIRY ASHFORD ROAD. DEPTH OF WELL 1,650 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 618 TO 1,634 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS				
NOV 07	302.91	S	JAN 26	292.38	S		
WATER YEAR 1998	HIGHEST	292.38	JAN 26, 1998	LOWEST	302.91	NOV 07, 1997	
PERIOD OF RECORD	HIGHEST	191.12	FEB 24, 1971	LOWEST	342.00	SEP 20, 1978	
		RECORD AVAILABLE FROM MAY 28, 1970 TO JAN 26, 1998				27	ENTRIES

SITE NUMBER: 294149095363001  
 LOCAL WELL NUMBER: LJ-65-20-408

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 5 LOCATED AT 12885 CARVEL LANE. DEPTH OF WELL 1,593 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 639 TO 1,583 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS				
NOV 04	355.99	S	JAN 26	320.23	SR		
WATER YEAR 1998	HIGHEST	320.23	JAN 26, 1998	LOWEST	355.99	NOV 04, 1997	
PERIOD OF RECORD	HIGHEST	204.15	FEB 24, 1971	LOWEST	417	JAN 05, 1994	
		RECORD AVAILABLE FROM JUL 22, 1970 TO JAN 26, 1998				28	ENTRIES

SITE NUMBER: 294144095351001  
 LOCAL WELL NUMBER: LJ-65-20-409

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 3 LOCATED AT 11818 CORONA LANE. DEPTH OF WELL 1,565 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 609 TO 1,551 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS				
NOV 04	297	A	JAN 26	279.36	SR	JAN 26	283	AR	MAY 22	371	AP
WATER YEAR 1998	HIGHEST	279.36	JAN 26, 1998	LOWEST	371	MAY 22, 1998					
PERIOD OF RECORD	HIGHEST	204.36	FEB 25, 1971	LOWEST	412	SEP 11, 1997					
		RECORD AVAILABLE FROM JUL 24, 1970 TO MAY 22, 1998								39	ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294029095354301  
 LOCAL WELL NUMBER: LJ-65-20-410

CITY OF HOUSTON'S HUNTINGTON VILLAGE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9603 COOK ROAD. DEPTH OF WELL 1,195 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 700 TO 1,180 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 05 293	A	JAN 26 270	AR				
WATER YEAR 1998	HIGHEST	270	JAN 26, 1998	LOWEST	293	NOV 05, 1997	
PERIOD OF RECORD	HIGHEST	225	JAN , 1972	LOWEST	345	JAN 15, 1992	
		RECORD AVAILABLE FROM JAN , 1972 TO JAN 26, 1998				15	ENTRIES

SITE NUMBER: 294026095362001  
 LOCAL WELL NUMBER: LJ-65-20-412

CITY OF HOUSTON'S HUNTINGTON VILLAGE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10301 SUN CITY COURT. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 610 TO 985 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 05 277	A	JAN 27 260.76	S	JAN 27 260	A	MAY 21 330	
WATER YEAR 1998	HIGHEST	260	JAN 27, 1998	LOWEST	330	MAY 21, 1998	
PERIOD OF RECORD	HIGHEST	197	DEC 28, 1973	LOWEST	345.26	JAN 15, 1992	
		RECORD AVAILABLE FROM DEC 28, 1973 TO MAY 21, 1998				20	ENTRIES

SITE NUMBER: 294002095351001  
 LOCAL WELL NUMBER: LJ-65-20-414

CITY OF HOUSTON'S KEEGANS GLEN (DISTRICT 123) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10003 SOUTH KIRKWOOD DRIVE. DEPTH OF WELL 1,038 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 709 TO 1,028 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 06 275.43	S	JAN 26 274.16	SR				
WATER YEAR 1998	HIGHEST	274.16	JAN 26, 1998	LOWEST	275.43	NOV 06, 1997	
PERIOD OF RECORD	HIGHEST	260.80	JAN 06, 1988	LOWEST	315.34	JAN 13, 1994	
		RECORD AVAILABLE FROM DEC , 1978 TO JAN 26, 1998				13	ENTRIES

SITE NUMBER: 294050095355501  
 LOCAL WELL NUMBER: LJ-65-20-416

CITY OF HOUSTON'S BROOKFIELD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9007 DAIRY VIEW LANE. DEPTH OF WELL 872 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 584 TO 866 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 05 283	A	JAN 27 267.58	S	JAN 27 269	A	MAY 21 368	
WATER YEAR 1998	HIGHEST	267.58	JAN 27, 1998	LOWEST	368	MAY 21, 1998	
PERIOD OF RECORD	HIGHEST	267.26	JAN 17, 1996	LOWEST	378	SEP 26, 1996	
		RECORD AVAILABLE FROM JAN 15, 1986 TO MAY 21, 1998				21	ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294010095350501  
 LOCAL WELL NUMBER: LJ-65-20-417

CITY OF HOUSTON'S KEEGANS GLEN (DISTRICT 123) PUBLIC SUPPLY WELL NO. 2 LOCATED AT 10103 BERRY LIMB DRIVE. DEPTH OF WELL 1,012 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 720 TO 992 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 05	311	A	JAN 26	277.72	S	JAN 26	281	A	MAY 21	345	AP
WATER YEAR 1998			HIGHEST	277.72	JAN 26, 1998	LOWEST	345	MAY 21, 1998			
PERIOD OF RECORD			HIGHEST	274.77	JAN 19, 1996	LOWEST	355	SEP 26, 1996			
			RECORD AVAILABLE FROM JAN 23, 1990 TO MAY 21, 1998						18 ENTRIES		

SITE NUMBER: 294145095371201  
 LOCAL WELL NUMBER: LJ-65-20-418

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13411 CARVEL LANE. DEPTH OF WELL 1,394 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 692 TO 1,374 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			
NOV 04	319	A	JAN 23	297.37	S	JAN 23	297	A	
WATER YEAR 1998			HIGHEST	297	JAN 23, 1998	LOWEST	319	NOV 04, 1997	
PERIOD OF RECORD			HIGHEST	176.60	JAN 11, 1989	LOWEST	393	SEP 25, 1996	
			RECORD AVAILABLE FROM SEP 08, 1982 TO JAN 23, 1998						18 ENTRIES

SITE NUMBER: 294211095370901  
 LOCAL WELL NUMBER: LJ-65-20-419

CITY OF HOUSTON'S BELLAIRE INDEPENDENT PUBLIC SUPPLY WELL NO. 3 LOCATED AT 13402 BELLAIRE BOULEVARD. DEPTH OF WELL 1,320 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 599 TO 1,300 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 04	313	A	JAN 23	301.44	S	JAN 23	293	A	MAY 18	386	AP
WATER YEAR 1998			HIGHEST	293	JAN 23, 1998	LOWEST	386	MAY 18, 1998			
PERIOD OF RECORD			HIGHEST	215.12	JAN 13, 1988	LOWEST	396	SEP 25, 1996			
			RECORD AVAILABLE FROM MAY 20, 1985 TO MAY 18, 1998						22 ENTRIES		

SITE NUMBER: 294147095344301  
 LOCAL WELL NUMBER: LJ-65-20-513

CITY OF HOUSTON'S BELLAIRE BRAES PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11331 CARVEL LANE. DEPTH OF WELL 1,644 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 649 TO 1,631 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 75 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			
NOV 04	285.17	S	JAN 22	275.73	S	MAY 22	371	AP	
WATER YEAR 1998			HIGHEST	275.73	JAN 22, 1998	LOWEST	371	MAY 22, 1998	
PERIOD OF RECORD			HIGHEST	204.64	MAR 10, 1971	LOWEST	371	MAY 22, 1998	
			RECORD AVAILABLE FROM MAY 14, 1970 TO MAY 22, 1998						31 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294047095345601  
 LOCAL WELL NUMBER: LJ-65-20-516

CITY OF HOUSTON'S KIRKWOOD-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 11607 HERALD SQUARE DRIVE. DEPTH OF WELL 965 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 710 TO 960 FEET IN THE EVANGELINE AND CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 06 291.32 S	JAN 27 276.30 SR	MAY 21 355 AP
WATER YEAR 1998 PERIOD OF RECORD	HIGHEST 276.30 JAN 27, 1998 HIGHEST 246 DEC , 1975 RECORD AVAILABLE FROM DEC , 1975 TO MAY 21, 1998	LOWEST 355 MAY 21, 1998 LOWEST 355 MAY 21, 1998 13 ENTRIES

SITE NUMBER: 294127095342502  
 LOCAL WELL NUMBER: LJ-65-20-519

CITY OF HOUSTON'S MANNING PUBLIC SUPPLY WELL NO. 2 LOCATED AT 8101 BOONE ROAD. DEPTH OF WELL 1,450 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,146 TO 1,440 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 06 342.73 S	JAN 27 311.61 SR
WATER YEAR 1998 PERIOD OF RECORD	HIGHEST 311.61 JAN 27, 1998 HIGHEST 267 JAN 14, 1991 RECORD AVAILABLE FROM JAN 14, 1991 TO JAN 27, 1998
	LOWEST 342.73 NOV 06, 1997 LOWEST 409 JAN 19, 1995 9 ENTRIES

SITE NUMBER: 294108095324702  
 LOCAL WELL NUMBER: LJ-65-20-520

CITY OF HOUSTON'S CONCOURSE PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10105 BEECHNUT. DEPTH OF WELL 785 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 565 TO 675 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 06 316.64 S	JAN 27 304.91 SR	JAN 27 306 AR	MAY 18 429 AP
WATER YEAR 1998 PERIOD OF RECORD	HIGHEST 304.91 JAN 27, 1998 HIGHEST 260 APR 12, 1984 RECORD AVAILABLE FROM APR 12, 1984 TO MAY 18, 1998	LOWEST 429 MAY 18, 1998 LOWEST 447 JAN 14, 1992 15 ENTRIES	

SITE NUMBER: 294216095301601  
 LOCAL WELL NUMBER: LJ-65-20-602

CITY OF HOUSTON'S SHARPSTOWN-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 6910 BINTLIFF ROAD. DEPTH OF WELL 972 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 595 TO 950 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 05 256 A	JAN 27 242.29 SR	JAN 27 242 AR	MAY 18 360 AP
WATER YEAR 1998 PERIOD OF RECORD	HIGHEST 242 JAN 27, 1998 HIGHEST 177 JAN 10, 1955 RECORD AVAILABLE FROM DEC 16, 1954 TO MAY 18, 1998	LOWEST 360 MAY 18, 1998 LOWEST 374 JAN 15, 1992 84 ENTRIES	

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294213095322001  
 LOCAL WELL NUMBER: LJ-65-20-614

CITY OF HOUSTON'S SHARPSTOWN-2 PUBLIC SUPPLY WELL NO. 4 LOCATED AT 8619 BELLAIRE BOULEVARD. DEPTH OF WELL 1,510 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 579 TO 1,495 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 07	276.33 S		JAN 30	270.10 S		MAY 18 313 AP
WATER YEAR 1998	HIGHEST	270.10	JAN 30, 1998	LOWEST	313	MAY 18, 1998
PERIOD OF RECORD	HIGHEST	194.24	FEB 11, 1964	LOWEST	385.73	JAN 14, 1991
	RECORD AVAILABLE FROM SEP 25, 1963 TO MAY 18, 1998					49 ENTRIES

SITE NUMBER: 294044095301001  
 LOCAL WELL NUMBER: LJ-65-20-619

CITY OF HOUSTON'S BRAESWOOD PUBLIC SUPPLY WELL NO. 1 LOCATED AT 9100 BOB WHITE DRIVE. DEPTH OF WELL 1,770 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 690 TO 1,755 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
NOV 13	259 A		JAN 20	244.65 S		JAN 20 250 A	MAY 01 338 AP
WATER YEAR 1998	HIGHEST	244.65	JAN 20, 1998	LOWEST	338	MAY 01, 1998	
PERIOD OF RECORD	HIGHEST	244.65	JAN 20, 1998	LOWEST	422	JAN 08, 1988	
	RECORD AVAILABLE FROM MAY 24, 1969 TO MAY 01, 1998					40 ENTRIES	

SITE NUMBER: 294215095301502  
 LOCAL WELL NUMBER: LJ-65-20-626

CITY OF HOUSTON'S SHARPSTOWN-1 PUBLIC SUPPLY WELL NO. 3A LOCATED AT 6910 BINTLIFF ROAD. DEPTH OF WELL 1,550 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 920 TO 1,530 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
NOV 05	305 A		JAN 27	287.66 SR		JAN 27 288 AR	MAY 18 377 AP
WATER YEAR 1998	HIGHEST	287.66	JAN 27, 1998	LOWEST	377	MAY 18, 1998	
PERIOD OF RECORD	HIGHEST	287.66	JAN 27, 1998	LOWEST	425	JAN 15, 1986	
	RECORD AVAILABLE FROM SEP 25, 1981 TO MAY 18, 1998					22 ENTRIES	

SITE NUMBER: 293938095351001  
 LOCAL WELL NUMBER: LJ-65-20-706

CITY OF HOUSTON'S PARKGLEN WEST PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10630 SOUTH KIRKWOOD DRIVE. DEPTH OF WELL 1,102 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 750 TO 1,080 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
NOV 05	373 A		JAN 22	274.14 S	MAY 21 444 AP
WATER YEAR 1998	HIGHEST	274.14	JAN 22, 1998	LOWEST	444
PERIOD OF RECORD	HIGHEST	191	DEC 09, 1970	LOWEST	444
	RECORD AVAILABLE FROM DEC 09, 1970 TO MAY 21, 1998				
	19 ENTRIES				

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293847095330601  
 LOCAL WELL NUMBER: LJ-65-20-803

CITY OF HOUSTON'S GLENSHIRE-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 12002 NORTH KENSINGTON ROAD. DEPTH OF WELL 880 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 640 TO 870 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 05	260	A	JAN 28	226.04	SR	JAN 28	237	AR	MAY 21	301	AP
WATER YEAR 1998		HIGHEST		226.04	JAN 28, 1998	LOWEST		301	MAY 21, 1998		
PERIOD OF RECORD		HIGHEST		200	AUG , 1970	LOWEST		332	JAN 03, 1994		
RECORD AVAILABLE FROM AUG , 1970 TO MAY 21, 1998 25 ENTRIES											

SITE NUMBER: 293954095330701  
 LOCAL WELL NUMBER: LJ-65-20-807

CITY OF HOUSTON'S FORUM PARK PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10097 U.S. HIGHWAY 59. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 750 TO 1,015 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 76 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 05	337	A	JAN 28	270.03	SR	JAN 28	273	AR	MAY 21	345	AP
WATER YEAR 1998		HIGHEST		270.03	JAN 28, 1998	LOWEST		345	MAY 21, 1998		
PERIOD OF RECORD		HIGHEST		260	FEB , 1977	LOWEST		418	JAN 15, 1991		
RECORD AVAILABLE FROM FEB , 1977 TO MAY 21, 1998 23 ENTRIES											

SITE NUMBER: 293934095342201  
 LOCAL WELL NUMBER: LJ-65-20-811

CITY OF HOUSTON'S PARKGLEN-1 PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10923 STANCLIFF ROAD. DEPTH OF WELL 1,030 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 739 TO 997 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 04	273.86	S	JAN 22	270.11	S	MAY 21	351	AP			
WATER YEAR 1998		HIGHEST		270.11	JAN 22, 1998	LOWEST		351	MAY 21, 1998		
PERIOD OF RECORD		HIGHEST		267	JAN 21, 1997	LOWEST		351	MAY 21, 1998		
RECORD AVAILABLE FROM JAN 22, 1986 TO MAY 21, 1998 21 ENTRIES											

SITE NUMBER: 293949095321201  
 LOCAL WELL NUMBER: LJ-65-20-908

CITY OF HOUSTON'S BRAEBURN WEST PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10711 SILKWOOD DRIVE. DEPTH OF WELL 955 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 627 TO 942 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 73 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

NOV 05	262	A	JAN 28	238.11	S	JAN 28	246	A			
WATER YEAR 1998		HIGHEST		238.11	JAN 28, 1998	LOWEST		262	NOV 05, 1997		
PERIOD OF RECORD		HIGHEST		220.41	FEB 07, 1974	LOWEST		350	SEP 27, 1996		
RECORD AVAILABLE FROM JUN 26, 1969 TO JAN 28, 1998 53 ENTRIES											

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293733095303701  
 LOCAL WELL NUMBER: LJ-65-20-910

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 5 LOCATED AT 12434 SETTEMONT DRIVE. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 604 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 14 229.82 S	JAN 15 219.75 S

WATER YEAR 1998	HIGHEST 219.75	JAN 15, 1998	LOWEST 229.82	NOV 14, 1997
PERIOD OF RECORD	HIGHEST 219.75	JAN 15, 1998	LOWEST 304.91	JAN 23, 1986
	RECORD AVAILABLE FROM JUN 07, 1974 TO JAN 15, 1998			23 ENTRIES

SITE NUMBER: 293732095300601  
 LOCAL WELL NUMBER: LJ-65-20-911

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 4 LOCATED AT 12445 HODGES STREET. DEPTH OF WELL 1,200 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 645 TO 1,188 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 14 247 A	JAN 28 229 A	MAY 06 313 AP

WATER YEAR 1998	HIGHEST 229	JAN 28, 1998	LOWEST 313	MAY 06, 1998
PERIOD OF RECORD	HIGHEST 229	JAN 28, 1998	LOWEST 327	SEP 18, 1997
	RECORD AVAILABLE FROM FEB 04, 1975 TO MAY 06, 1998			29 ENTRIES

SITE NUMBER: 293850095321401  
 LOCAL WELL NUMBER: LJ-65-20-913

CITY OF HOUSTON'S GLENSHIRE-2 PUBLIC SUPPLY WELL NO. 2 LOCATED AT 12402 LIGHTCLIFFE DRIVE. DEPTH OF WELL 888 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 658 TO 878 FEET IN THE EVANGELINE AND CHICOT AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 06 230.64 S	JAN 28 226.51 SR

WATER YEAR 1998	HIGHEST 226.51	JAN 28, 1998	LOWEST 230.64	NOV 06, 1997
PERIOD OF RECORD	HIGHEST 226.51	JAN 28, 1998	LOWEST 253.78	JAN 19, 1995
	RECORD AVAILABLE FROM JAN 19, 1995 TO JAN 28, 1998			5 ENTRIES

SITE NUMBER: 294333095275602  
 LOCAL WELL NUMBER: LJ-65-21-143

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 1A LOCATED AT 5210 WESTPARK DRIVE. DEPTH OF WELL 1,510 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 716 TO 1,492 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
NOV 13 285 A	JAN 14 271 A

WATER YEAR 1998	HIGHEST 271	JAN 14, 1998	LOWEST 285	NOV 13, 1997
PERIOD OF RECORD	HIGHEST 271	JAN 14, 1998	LOWEST 445.37	JAN 08, 1979
	RECORD AVAILABLE FROM AUG 21, 1975 TO JAN 14, 1998			28 ENTRIES



## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294402095294701  
 LOCAL WELL NUMBER: LJ-65-21-151

CITY OF HOUSTON'S FAIRDALE PUBLIC SUPPLY WELL NO. 1SB LOCATED AT 6330 FAIRDALE LANE. DEPTH OF WELL 610 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 350 TO 576 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 14 223 A		JAN 14 213 A		MAY 07 311 AP	
WATER YEAR 1998	HIGHEST	213	JAN 14, 1998	LOWEST	311 MAY 07, 1998
PERIOD OF RECORD	HIGHEST	213	JAN 14, 1998	LOWEST	315 SEP 19, 1997
		RECORD AVAILABLE FROM MAR 11, 1986 TO MAY 07, 1998 17 ENTRIES			

SITE NUMBER: 294402095294702  
 LOCAL WELL NUMBER: LJ-65-21-152

CITY OF HOUSTON'S FAIRDALE PUBLIC SUPPLY WELL NO. 1A LOCATED AT 6330 FAIRDALE LANE. DEPTH OF WELL 1,960 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 649 TO 1,942 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 13 301 A		JAN 14 280.19 S		JAN 14 289 A		MAY 07 383 AP	
WATER YEAR 1998	HIGHEST	280.19	JAN 14, 1998	LOWEST	383	MAY 07, 1998	
PERIOD OF RECORD	HIGHEST	250.47	JAN 18, 1994	LOWEST	417	SEP 19, 1997	
		RECORD AVAILABLE FROM DEC 16, 1985 TO MAY 07, 1998 15 ENTRIES					

SITE NUMBER: 294338095270401  
 LOCAL WELL NUMBER: LJ-65-21-201

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 9 LOCATED AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,051 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 554 TO 1,031 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
NOV 13 224.25 S		JAN 14 217.78 S		JUL 09 239.22 S		AUG 06 239.51 S		SEP 04 239.98 S
WATER YEAR 1998	HIGHEST	217.78	JAN 14, 1998	LOWEST	239.98	SEP 04, 1998		
PERIOD OF RECORD	HIGHEST	172.06	MAR 09, 1955	LOWEST	370	MAY 21, 1992		
		RECORD AVAILABLE FROM SEP 10, 1953 TO SEP 04, 1998 63 ENTRIES						

SITE NUMBER: 294348095270401  
 LOCAL WELL NUMBER: LJ-65-21-202

CITY OF HOUSTON'S SOUTHWEST PUBLIC SUPPLY WELL NO. 10 LOCATED AT 4426 U.S. HIGHWAY 59. DEPTH OF WELL 1,965 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 1,069 TO 1,946 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 13 301 A		JAN 14 289.37 S		JAN 14 293 A	
WATER YEAR 1998	HIGHEST	289.37	JAN 14, 1998	LOWEST	301 NOV 13, 1997
PERIOD OF RECORD	HIGHEST	200.51	FEB 29, 1956	LOWEST	428 SEP 19, 1997
		RECORD AVAILABLE FROM OCT 09, 1953 TO JAN 14, 1998 46 ENTRIES			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294338095270402  
LOCAL WELL NUMBER: LJ-65-21-226

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 2,358 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,316 TO 2,336 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	281.03 S	DEC 22	280.91 S	MAR 18	278.88 S	JUN 11	277.17 S	SEP 04	278.36 S
30	280.86 S	JAN 21	280.01 S	APR 14	278.28 S	JUL 09	278.64 S		
NOV 25	280.94 S	FEB 18	279.62 S	MAY 13	277.73 S	AUG 06	278.41 S		

WATER YEAR 1998 HIGHEST 277.17 JUN 11, 1998 LOWEST 281.03 OCT 02, 1997  
PERIOD OF RECORD HIGHEST 277.17 JUN 11, 1998 LOWEST 320.19 MAR 29, 1983  
RECORD AVAILABLE FROM FEB 13, 1980 TO SEP 04, 1998 244 ENTRIES

SITE NUMBER: 294338095270404  
LOCAL WELL NUMBER: LJ-65-21-227

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 3 LOCATED 50 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,433 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,418 TO 1,428 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	300.62 S	DEC 22	303.19 S	MAR 18	283.85 S	JUN 20	311.38 S	SEP 04	315.03 S
30	308.53 S	JAN 20	290.52 S	APR 14	287.96 S	JUL 09	314.36 S		
NOV 25	303.28 S	FEB 18	286.47 S	MAY 13	294.87 S	AUG 06	314.61 S		

WATER YEAR 1998 HIGHEST 283.85 MAR 18, 1998 LOWEST 315.03 SEP 04, 1998  
PERIOD OF RECORD HIGHEST 283.85 MAR 18, 1998 LOWEST 449.82 OCT 14, 1982  
RECORD AVAILABLE FROM APR 05, 1980 TO SEP 04, 1998 232 ENTRIES

SITE NUMBER: 294338095270405  
LOCAL WELL NUMBER: LJ-65-21-228

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 1 LOCATED 69 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 253 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 238 TO 248 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	174.53 S	DEC 22	172.16 S	MAR 18	170.56 S	JUN 20	171.57 S	SEP 04	172.26 S
30	172.67 S	JAN 20	171.38 S	APR 14	170.33 S	JUL 09	172.09 S		
NOV 25	172.33 S	FEB 18	171.02 S	MAY 13	170.42 S	AUG 06	172.44 S		

WATER YEAR 1998 HIGHEST 170.33 APR 14, 1998 LOWEST 174.53 OCT 02, 1997  
PERIOD OF RECORD HIGHEST 167.25 JUL 23, 1987 LOWEST 190.01 MAY 09, 1986  
RECORD AVAILABLE FROM APR 09, 1980 TO SEP 04, 1998 239 ENTRIES

SITE NUMBER: 294338095270406  
LOCAL WELL NUMBER: LJ-65-21-229

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 4 LOCATED 82 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 627 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 612 TO 622 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 02	231.39 S	DEC 22	226.10 S	MAR 18	214.18 S	JUN 20	232.00 S	SEP 04	233.79 S
30	227.14 S	JAN 20	217.92 S	APR 14	218.46 S	JUL 09	233.94 S		
NOV 25	226.25 S	FEB 18	215.68 S	MAY 13	220.71 S	AUG 06	233.98 S		

WATER YEAR 1998 HIGHEST 214.18 MAR 18, 1998 LOWEST 233.98 AUG 06, 1998  
PERIOD OF RECORD HIGHEST 214.18 MAR 18, 1998 LOWEST 336.04 OCT 14, 1982  
RECORD AVAILABLE FROM APR 14, 1980 TO SEP 04, 1998 234 ENTRIES

WATER LEVELS, HARRIS COUNTY--Continued

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294338095270403  
 LOCAL WELL NUMBER: LJ-65-21-230

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S SOUTHWEST PIEZOMETER NO. 2 LOCATED 103 FEET NORTH OF THE EXTENSOMETER SHELTER AT 4410 WESTPARK DRIVE. DEPTH OF WELL 1,943 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,928 TO 1,938 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 64 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 02	315.66 S	DEC 22	312.08 S	MAR 18	297.48 S	JUN 20	306.60 S	SEP 04	313.02 S
30	312.59 S	JAN 20	302.88 S	APR 14	297.99 S	JUL 09	312.00 S		
NOV 25	312.24 S	FEB 18	300.10 S	MAY 13	300.28 S	AUG 06	312.45 S		

WATER YEAR 1998 HIGHEST 297.48 MAR 18, 1998 LOWEST 315.66 OCT 02, 1997  
 PERIOD OF RECORD HIGHEST 297.48 MAR 18, 1998 LOWEST 425.90 OCT 14, 1982  
 RECORD AVAILABLE FROM MAR 05, 1980 TO SEP 04, 1998 239 ENTRIES

SITE NUMBER: 294251095225701  
 LOCAL WELL NUMBER: LJ-65-21-302

CITY OF HOUSTON'S SOUTHEND PUBLIC SUPPLY WELL NO. 8 LOCATED AT 6022 ALMEDA ROAD. DEPTH OF WELL 1,670 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 710 TO 1,650 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 46 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 12	236	A	JAN 15	231.94	S	JAN 15	235	A	MAY 01	280	AP	SEP 21	296	AP

WATER YEAR 1998 HIGHEST 231.94 JAN 15, 1998 LOWEST 296 SEP 21, 1998  
 PERIOD OF RECORD HIGHEST 209.18 SEP 18, 1953 LOWEST 407 JAN 13, 1989  
 RECORD AVAILABLE FROM SEP 18, 1953 TO SEP 21, 1998 49 ENTRIES

SITE NUMBER: 294230095232201  
 LOCAL WELL NUMBER: LJ-65-21-303

CITY OF HOUSTON'S SOUTHEND PUBLIC SUPPLY WELL NO. 9 LOCATED AT 1400 NORTH MACGREGOR DRIVE. DEPTH OF WELL 1,822 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 680 TO 1,690 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 44 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 12	252	A	JAN 15	246.87	S	JAN 15	246	A	MAY 01	302	AP	SEP 21	321	AP

WATER YEAR 1998 HIGHEST 246 JAN 15, 1998 LOWEST 321 SEP 21, 1998  
 PERIOD OF RECORD HIGHEST 211.53 FEB 28, 1955 LOWEST 385 JAN 10, 1979  
 RECORD AVAILABLE FROM OCT 08, 1954 TO SEP 21, 1998 46 ENTRIES

SITE NUMBER: 294320095231901  
 LOCAL WELL NUMBER: LJ-65-21-304

CITY OF HOUSTON'S SOUTHEND PUBLIC SUPPLY WELL NO. 10 LOCATED AT 1400 HERMANN DRIVE. DEPTH OF WELL 2,190 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 795 TO 2,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 50 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 12	275	A	JAN 15	269	A	MAY 01	320	AP	SEP 21	337	AP

WATER YEAR 1998 HIGHEST 269 JAN 15, 1998 LOWEST 337 SEP 21, 1998  
 PERIOD OF RECORD HIGHEST 224.99 MAR 02, 1959 LOWEST 397.01 JAN 10, 1979  
 RECORD AVAILABLE FROM MAR 04, 1958 TO SEP 21, 1998 41 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294245095233501  
 LOCAL WELL NUMBER: LJ-65-21-330

CITY OF HOUSTON'S SOUTHEND PUBLIC SUPPLY WELL NO. 13 LOCATED AT 715 ZOO CIRCLE DRIVE. DEPTH OF WELL 1,777 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,762 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 12 295 A	JAN 15 274.95 S	JAN 15 281 A	MAY 01 351 AP	SEP 21 362 AP
WATER YEAR 1998 HIGHEST 274.95	JAN 15, 1998	LOWEST 362	SEP 21, 1998	
PERIOD OF RECORD HIGHEST 272.62	JAN 16, 1997	LOWEST 420	JAN 11, 1979	
RECORD AVAILABLE FROM JUL , 1973 TO SEP 21, 1998 29 ENTRIES				

SITE NUMBER: 294044095280502  
 LOCAL WELL NUMBER: LJ-65-21-417

CITY OF HOUSTON'S MEYERLAND-1 PUBLIC SUPPLY WELL NO. 1A LOCATED AT THE SOUTHWEST CORNER OF THE INTERSECTION OF SOUTH RICE AND NORTH BRAESWOOD BOULEVARD. DEPTH OF WELL 1,492 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 56 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 13 250 A	JAN 20 233.60 S	JAN 20 240 A
WATER YEAR 1998 HIGHEST 233.60	JAN 20, 1998	LOWEST 250 NOV 13, 1997
PERIOD OF RECORD HIGHEST 233.60	JAN 20, 1998	LOWEST 350 JAN 24, 1986
RECORD AVAILABLE FROM JAN 24, 1986 TO JAN 20, 1998 18 ENTRIES		

SITE NUMBER: 293942095283101  
 LOCAL WELL NUMBER: LJ-65-21-701

CITY OF HOUSTON'S WESTBURY PUBLIC SUPPLY WELL NO. 1 LOCATED AT 10902 MOONLIGHT DRIVE. DEPTH OF WELL 1,735 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,070 TO 1,715 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 14 284 A	JAN 20 272 A	MAY 07 324 AP
WATER YEAR 1998 HIGHEST 272	JAN 20, 1998	LOWEST 324 MAY 07, 1998
PERIOD OF RECORD HIGHEST 164.39	MAR 08, 1956	LOWEST 429 JAN 12, 1979
RECORD AVAILABLE FROM MAY 26, 1955 TO MAY 07, 1998 46 ENTRIES		

SITE NUMBER: 293734095293701  
 LOCAL WELL NUMBER: LJ-65-21-708

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 3 LOCATED AT 13825 BLUE RIDGE ROAD. DEPTH OF WELL 1,204 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 632 TO 1,182 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS	WATER LEVEL MS
NOV 14 248 A	JAN 15 222.70 S	JAN 15 228 A	MAY 06 306 AP
WATER YEAR 1998 HIGHEST 222.70	JAN 15, 1998	LOWEST 306	MAY 06, 1998
PERIOD OF RECORD HIGHEST 222.70	JAN 15, 1998	LOWEST 324	JAN 08, 1991
RECORD AVAILABLE FROM SEP 08, 1972 TO MAY 06, 1998 38 ENTRIES			

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293736095285301  
 LOCAL WELL NUMBER: LJ-65-21-709

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 2 LOCATED AT 13840 CROQUET ROAD. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 644 TO 1,169 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 65 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 15 216.75 S

PERIOD OF RECORD HIGHEST 216.75 JAN 15, 1998 LOWEST 325 JAN 12, 1989  
 RECORD AVAILABLE FROM SEP 28, 1972 TO JAN 15, 1998 25 ENTRIES

SITE NUMBER: 293956095295101  
 LOCAL WELL NUMBER: LJ-65-21-712

CITY OF HOUSTON'S WESTBURY-2 (DISTRICT 49) PUBLIC SUPPLY WELL NO. 3A LOCATED AT 10602-1/2 BRAEWICK. DEPTH OF WELL 1,645 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 650 TO 1,645 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 233.81 S

PERIOD OF RECORD HIGHEST 233.81 JAN 20, 1998 LOWEST 296.33 JAN 19, 1994  
 RECORD AVAILABLE FROM JAN 19, 1994 TO JAN 20, 1998 5 ENTRIES

SITE NUMBER: 293831095270901  
 LOCAL WELL NUMBER: LJ-65-21-803

HOUSTON LIGHTING AND POWER COMPANY'S HIRAM CLARKE PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 12045 SOUTH MAIN. DEPTH OF WELL 1,436 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 708 TO 1,426 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 239 R

PERIOD OF RECORD HIGHEST 133 AUG 19, 1948 NOV , 1949 LOWEST 414 JUN 22, 1988  
 RECORD AVAILABLE FROM AUG 19, 1948 TO JAN 12, 1998 123 ENTRIES

SITE NUMBER: 293847095270401  
 LOCAL WELL NUMBER: LJ-65-21-816

HOUSTON LIGHTING AND POWER COMPANY'S HIRAM CLARKE PLANT INDUSTRIAL WELL NO. 3A LOCATED AT 12045 SOUTH MAIN. DEPTH OF WELL 1,966 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,324 TO 1,954 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 12 278 R

PERIOD OF RECORD HIGHEST 278 JAN 12, 1998 LOWEST 435 JUN 22, 1988  
 RECORD AVAILABLE FROM MAY 07, 1980 TO JAN 12, 1998 21 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294415095165301  
 LOCAL WELL NUMBER: LJ-65-22-317

GULF ATLANTIC WAREHOUSE'S LONGREACH DOCK ABANDONED WELL LOCATED IN OLD PUMP HOUSE 500 FEET EAST OF INTERSECTION OF 78TH STREET AND NAVIGATION STREET. DEPTH OF WELL 900 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 713 TO 888 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 196.39 S

PERIOD OF RECORD HIGHEST 41.55 APR 07, 1932 LOWEST 318.79 SEP 16, 1974  
 RECORD AVAILABLE FROM AUG 03, 1929 TO JAN 23, 1998 212 ENTRIES

SITE NUMBER: 294106095171201  
 LOCAL WELL NUMBER: LJ-65-22-618

W.B. RANSOM'S UNUSED WELL LOCATED AT 7666 PARK PLACE BOULEVARD. DEPTH OF WELL 876 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 834 TO 876 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 38 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 26 204.90 S

PERIOD OF RECORD HIGHEST 62.74 JUN 21, 1937 LOWEST 326.62 SEP 07, 1977  
 RECORD AVAILABLE FROM MAY 27, 1937 TO JAN 26, 1998 291 ENTRIES

SITE NUMBER: 294206095162601  
 LOCAL WELL NUMBER: LJ-65-22-622

U.S. GEOLOGICAL SURVEY'S EAST END COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 8201 COLETO STREET. DEPTH OF WELL 995 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 975 TO 985 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	213.21 S	DEC 22	215.29 S	FEB 20	210.56 S	MAY 15	206.03 S	AUG 07	207.31 S
30	215.08 S	JAN 21	213.72 S	MAR 20	208.44 S	JUN 12	206.39 S	SEP 04	212.26 S
NOV 25	215.85 S	22	213.72 S	APR 15	206.90 S	JUL 10	207.17 S		

WATER YEAR 1998 HIGHEST 206.03 MAY 15, 1998 LOWEST 215.85 NOV 25, 1997  
 PERIOD OF RECORD HIGHEST 204.62 AUG 11, 1994 LOWEST 381.80 AUG 30, 1974  
 RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 04, 1998 326 ENTRIES

SITE NUMBER: 294206095162602  
 LOCAL WELL NUMBER: LJ-65-22-623

U.S. GEOLOGICAL SURVEY'S EAST END PIEZOMETER NO. 1 LOCATED 10 FEET WEST OF THE EXTENSOMETER SHELTER AT 8201 COLETO STREET. DEPTH OF WELL 64 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 44 TO 64 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS									
OCT 03	14.29 S	DEC 22	14.11 S	MAR 20	12.94 S	JUN 12	15.22 S	SEP 04	15.03 S
30	13.87 S	JAN 21	13.40 S	APR 15	14.21 S	JUL 06	15.26 S		
NOV 25	14.16 S	FEB 20	13.17 S	MAY 15	15.01 S	AUG 07	15.4 S		

WATER YEAR 1998 HIGHEST 12.94 MAR 20, 1998 LOWEST 15.4 AUG 07, 1998  
 PERIOD OF RECORD HIGHEST 10.25 OCT 13, 1983 LOWEST 18.28 JAN 05, 1989  
 RECORD AVAILABLE FROM MAY 15, 1974 TO SEP 04, 1998 313 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293922095185501  
 LOCAL WELL NUMBER: LJ-65-22-802

CITY OF HOUSTON'S SOUTHPARK-4 PUBLIC SUPPLY WELL NO. 5 LOCATED AT 8430 MYKAWA ROAD. DEPTH OF WELL 1,840 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 755 TO 1,820 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 42 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 240 A		JAN 14 221.89 S		JAN 14 228 A		MAY 08 296 AP	
WATER YEAR 1998	HIGHEST	221.89	JAN 14, 1998	LOWEST	296	MAY 08, 1998	
PERIOD OF RECORD	HIGHEST	221.17	APR 23, 1956	LOWEST	374	JAN 23, 1981	
		RECORD AVAILABLE FROM APR 23, 1956 TO MAY 08, 1998				40	ENTRIES

SITE NUMBER: 293906095171801  
 LOCAL WELL NUMBER: LJ-65-22-901

CITY OF HOUSTON'S HOBBY AIRPORT PUBLIC SUPPLY WELL NO. 1 LOCATED AT 8049 TELEPHONE ROAD. DEPTH OF WELL 1,870 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 820 TO 1,830 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
NOV 12 216.04 S		JAN 14 212.36 S			
WATER YEAR 1998	HIGHEST	212.36	JAN 14, 1998	LOWEST	216.04
PERIOD OF RECORD	HIGHEST	212.36	JAN 14, 1998	LOWEST	354.98
		RECORD AVAILABLE FROM AUG 21, 1954 TO JAN 14, 1998			45
					ENTRIES

SITE NUMBER: 294403095141801  
 LOCAL WELL NUMBER: LJ-65-23-103

CITY OF GALENA PARK'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 304 STEWART STREET. DEPTH OF WELL 1,201 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 935 TO 1,165 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 26 205.16 S					
PERIOD OF RECORD	HIGHEST	205.16	JAN 26, 1998	LOWEST	401
		RECORD AVAILABLE FROM SEP 14, 1949 TO JAN 26, 1998			62
					ENTRIES

SITE NUMBER: 294445095141101  
 LOCAL WELL NUMBER: LJ-65-23-104

CITY OF GALENA PARK'S UNUSED WELL NO. 4 LOCATED AT THE DEAD END OF THE 1800 BLOCK OF KEENE STREET, 1 MILE NORTH OF THE INTERSECTION WITH CLINTON DRIVE. DEPTH OF WELL 1,350 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 607 TO 1,306 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 33 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
JAN 26 200.68 S					
PERIOD OF RECORD	HIGHEST	200.68	JAN 26, 1998	LOWEST	389
		RECORD AVAILABLE FROM SEP 24, 1951 TO JAN 26, 1998			47
					ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294327095132901  
 LOCAL WELL NUMBER: LJ-65-23-106

HOUSTON LIGHTING AND POWER COMPANY'S DEEPWATER PLANT INDUSTRIAL WELL NO. 5 LOCATED AT 901 LIGHT COMPANY ROAD IN PASADENA. DEPTH OF WELL 940 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 638 TO 931 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 269 R

PERIOD OF RECORD HIGHEST 199.68 JAN 25, 1996 LOWEST 372 MAY 23, 1984  
 RECORD AVAILABLE FROM MAY 23, 1984 TO JAN 28, 1998 15 ENTRIES

SITE NUMBER: 294315095133203  
 LOCAL WELL NUMBER: LJ-65-23-131

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 2 LOCATED AT 695 LIGHT COMPANY ROAD IN PASADENA. DEPTH OF WELL 172 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 162 TO 172 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 81.03 S

PERIOD OF RECORD HIGHEST 81.03 JAN 23, 1998 LOWEST 105.20 DEC 15, 1976  
 RECORD AVAILABLE FROM JAN 13, 1974 TO JAN 23, 1998 112 ENTRIES

SITE NUMBER: 294315095133204  
 LOCAL WELL NUMBER: LJ-65-23-132

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL NO. 3 LOCATED AT 695 LIGHT COMPANY ROAD IN PASADENA. DEPTH OF WELL 45 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 35 TO 45 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 14.92 S

PERIOD OF RECORD HIGHEST 11.42 JAN 26, 1993 LOWEST 17.13 JAN 16, 1974  
 RECORD AVAILABLE FROM JAN 16, 1974 TO JAN 23, 1998 109 ENTRIES

SITE NUMBER: 294326095133901  
 LOCAL WELL NUMBER: LJ-65-23-136

HOUSTON LIGHTING AND POWER COMPANY'S DEEPWATER PLANT INDUSTRIAL WELL NO. 4 LOCATED AT 901 LIGHT COMPANY ROAD IN PASADENA. DEPTH OF WELL 809 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 656 TO 805 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 187 R

PERIOD OF RECORD HIGHEST 113 FEB , 1941 LOWEST 392 MAY 23, 1983  
 RECORD AVAILABLE FROM FEB , 1941 TO JAN 28, 1998 51 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294351095130401  
 LOCAL WELL NUMBER: LJ-65-23-148

GATX CORPORATION'S UNUSED WELL LOCATED AT 906 CLINTON DRIVE. DEPTH OF WELL 802 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 428 TO 791 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 27 124.52 S

PERIOD OF RECORD HIGHEST 42.09 MAR 25, 1931 LOWEST 210.34 FEB 14, 1977  
 RECORD AVAILABLE FROM MAR 25, 1931 TO JAN 27, 1998 102 ENTRIES

SITE NUMBER: 294409095105501  
 LOCAL WELL NUMBER: LJ-65-23-214

PHILLIPS 66 COMPANY'S INDUSTRIAL WELL NO. 5 LOCATED ON 1400 JEFFERSON ROAD IN PASADENA. DEPTH OF WELL 1,967 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,429 TO 1,955 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 165 R

PERIOD OF RECORD HIGHEST 165 JAN 08, 1998 LOWEST 330 MAR 06, 1990  
 RECORD AVAILABLE FROM JUL 29, 1952 TO JAN 08, 1998 8 ENTRIES

SITE NUMBER: 294410095105101  
 LOCAL WELL NUMBER: LJ-65-23-215

PHILLIPS 66 COMPANY'S INDUSTRIAL WELL NO. 6 LOCATED AT 1400 JEFFERSON ROAD IN PASADENA. DEPTH OF WELL 1,220 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 730 TO 1,200 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 188 R

PERIOD OF RECORD HIGHEST 188 JAN 08, 1998 LOWEST 277 JAN 30, 1994  
 RECORD AVAILABLE FROM MAR 06, 1990 TO JAN 08, 1998 7 ENTRIES

SITE NUMBER: 294425095101601  
 LOCAL WELL NUMBER: LJ-65-23-219

ALBEMARLE CORPORATION'S INDUSTRIAL WELL NO. 4 LOCATED 1.9 MILES NORTH ON ETHYL ROAD FROM STATE HIGHWAY 225. DEPTH OF WELL 1,252 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 698 TO 1,235 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 182 R

PERIOD OF RECORD HIGHEST 182 JAN 16, 1998 LOWEST 432 SEP 05, 1974  
 RECORD AVAILABLE FROM FEB 16, 1952 TO JAN 16, 1998 359 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294424095100401  
 LOCAL WELL NUMBER: LJ-65-23-221

ALBEMARLE CORPORATION'S INDUSTRIAL WELL NO. 2L LOCATED 1.9 MILES NORTH ON ETHYL ROAD FROM STATE HIGHWAY 225. DEPTH OF WELL 1,740 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 1,070 TO 1,720 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 183 R

PERIOD OF RECORD HIGHEST 183 JAN 16, 1998 LOWEST 409 SEP 05, 1974  
 RECORD AVAILABLE FROM AUG 22, 1951 TO JAN 16, 1998 359 ENTRIES

SITE NUMBER: 294334095075001  
 LOCAL WELL NUMBER: LJ-65-23-302

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 12 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 386 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 143 R

PERIOD OF RECORD HIGHEST 143 JAN 16, 1998 LOWEST 312.8 FEB , 1975  
 RECORD AVAILABLE FROM DEC 02, 1953 TO JAN 16, 1998 55 ENTRIES

SITE NUMBER: 294336095082101  
 LOCAL WELL NUMBER: LJ-65-23-309

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 6 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK. DEPTH OF WELL 913 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVALS FROM 633 TO 911 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 31 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 186 R

PERIOD OF RECORD HIGHEST 93.86 JUL 13, 1939 LOWEST 386 APR 29, 1971  
 RECORD AVAILABLE FROM FEB , 1938 TO JAN 16, 1998 100 ENTRIES

SITE NUMBER: 294237095093201  
 LOCAL WELL NUMBER: LJ-65-23-319

U.S. GEOLOGICAL SURVEY'S PASADENA PIEZOMETER NO. 1 LOCATED 82 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 34 FEET. DIAMETER OF CASING 2 INCHES. SLOTTED INTERVAL FROM 24 TO 34 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	9.24 S	DEC 22	6.49 S	MAR 19	5.47 S	JUN 12	10.53 S	SEP 04	10.75 S
30	8.18 S	JAN 22	5.29 S	APR 15	6.91 S	JUL 10	10.75 S		
NOV 25	6.56 S	FEB 20	5.22 S	MAY 15	9.09 S	AUG 07	10.82 S		

WATER YEAR 1998 HIGHEST 5.22 FEB 20, 1998 LOWEST 10.82 AUG 07, 1998  
 PERIOD OF RECORD HIGHEST 4.04 FEB 11, 1977 LOWEST 13.04 DEC 08, 1988  
 RECORD AVAILABLE FROM MAY 28, 1974 TO SEP 04, 1998 356 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294237095093202  
LOCAL WELL NUMBER: LJ-65-23-320

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 3 LOCATED 69 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 390 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 380 TO 390 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	142.83 S	DEC 22	142.15 S	MAR 19	139.39 S	JUN 12	140.07 S	SEP 04	143.58 S
30	142.80 S	JAN 22	140.87 S	APR 15	139.46 S	JUL 10	141.40 S		
NOV 25	142.30 S	FEB 20	140.39 S	MAY 15	139.42 S	AUG 07	141.66 S		

WATER YEAR 1998 HIGHEST 139.39 MAR 19, 1998 LOWEST 143.58 SEP 04, 1998  
PERIOD OF RECORD HIGHEST 139.39 MAR 19, 1998 LOWEST 172.13 JAN 04, 1991  
RECORD AVAILABLE FROM JUN 20, 1975 TO SEP 04, 1998 342 ENTRIES

SITE NUMBER: 294237095093203  
LOCAL WELL NUMBER: LJ-65-23-321

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 4 LOCATED 47 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 100 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 90 TO 100 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	14.30 S	DEC 22	13.20 S	MAR 19	11.37 S	JUN 12	13.82 S	SEP 04	15.40 S
30	13.75 S	JAN 22	12.09 S	APR 15	11.72 S	JUL 10	14.60 S		
NOV 25	13.35 S	FEB 20	11.66 S	MAY 15	12.63 S	AUG 07	14.74 S		

WATER YEAR 1998 HIGHEST 11.37 MAR 19, 1998 LOWEST 15.40 SEP 04, 1998  
PERIOD OF RECORD HIGHEST 5.33 MAY 21, 1975 LOWEST 18.61 JAN 05, 1989  
RECORD AVAILABLE FROM MAY 21, 1975 TO SEP 04, 1998 341 ENTRIES

SITE NUMBER: 294237095093204  
LOCAL WELL NUMBER: LJ-65-23-322

U.S. GEOLOGICAL SURVEY'S PASADENA SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 2,831 FEET. DIAMETER OF CASING 4 INCHES. SLOTTED INTERVAL FROM 2,707 TO 2,717 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	128.51 S	DEC 22	128.07 S	MAR 19	127.57 S	JUN 12	127.63 S	SEP 04	127.42 S
30	128.41 S	JAN 21	127.98 S	APR 15	127.49 S	JUL 10	127.64 S		
NOV 25	128.28 S	FEB 20	127.80 S	MAY 15	127.54 S	AUG 07	127.69 S		

WATER YEAR 1998 HIGHEST 127.42 SEP 04, 1998 LOWEST 128.51 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 127.42 SEP 04, 1998 LOWEST 160.36 MAY 23, 1978  
RECORD AVAILABLE FROM OCT 20, 1975 TO SEP 04, 1998 335 ENTRIES

SITE NUMBER: 294237095093205  
LOCAL WELL NUMBER: LJ-65-23-323

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 5 LOCATED 57 FEET WEST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 1,328 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,313 TO 1,323 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	197.13 S	DEC 22	195.71 S	MAR 19	189.50 S	JUN 12	190.24 S	SEP 04	190.98 S
30	196.85 S	JAN 22	192.33 S	APR 15	191.29 S	JUL 10	189.55 S		
NOV 25	195.84 S	FEB 20	191.44 S	MAY 15	190.96 S	AUG 07	190.07 S		

WATER YEAR 1998 HIGHEST 189.50 MAR 19, 1998 LOWEST 197.13 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 189.50 MAR 19, 1998 LOWEST 409.3 SEP 16, 1976  
RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 04, 1998 326 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294237095093206  
LOCAL WELL NUMBER: LJ-65-23-324

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 6 LOCATED 39 FEET SOUTHEAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 936 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 921 TO 931 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	198.25 S	DEC 22	196.69 S	FEB 20	191.85 S	MAY 15	190.86 S	AUG 07	191.76 S
30	197.59 S	JAN 22	190.33 S	MAR 19	190.67 S	JUN 12	192.08 S	SEP 04	192.70 S
NOV 25	196.80 S	27	192.97 S	APR 15	189.48 S	JUL 10	191.55 S		

WATER YEAR 1998 HIGHEST 189.48 APR 15, 1998 LOWEST 198.25 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 169.59 JUN 21, 1976 LOWEST 421.9 SEP 16, 1976  
RECORD AVAILABLE FROM APR 29, 1976 TO SEP 04, 1998 327 ENTRIES

SITE NUMBER: 294237095093207  
LOCAL WELL NUMBER: LJ-65-23-325

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 1 LOCATED 117 FEET WEST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 1,817 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,802 TO 1,812 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	201.57 S	DEC 22	200.53 S	MAR 19	198.85 S	JUN 12	196.10 S	SEP 04	195.00 S
30	200.84 S	JAN 22	200.10 S	APR 15	197.97 S	JUL 10	195.27 S		
NOV 25	200.67 S	FEB 20	199.64 S	MAY 15	196.98 S	AUG 07	195.62 S		

WATER YEAR 1998 HIGHEST 195.00 SEP 04, 1998 LOWEST 201.57 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 195.00 SEP 04, 1998 LOWEST 392.6 SEP 16, 1976  
RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 04, 1998 329 ENTRIES

SITE NUMBER: 294237095093208  
LOCAL WELL NUMBER: LJ-65-23-326

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S PASADENA PIEZOMETER NO. 2 LOCATED 30 FEET EAST OF THE EXTENSOMETER SHELTER AT 3512 PASADENA FREEWAY (STATE HIGHWAY 225). DEPTH OF WELL 730 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 715 TO 725 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	193.37 S	DEC 22	189.74 S	MAR 19	187.39 S	JUN 12	187.81 S	SEP 04	188.16 S
30	193.28 S	JAN 22	190.33 S	APR 15	186.59 S	JUL 10	187.62 S		
NOV 25	189.80 S	FEB 20	189.55 S	MAY 15	187.69 S	AUG 07	187.87 S		

WATER YEAR 1998 HIGHEST 186.59 APR 15, 1998 LOWEST 193.37 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 151.28 MAY 26, 1976 LOWEST 408.7 SEP 16, 1976  
RECORD AVAILABLE FROM MAY 26, 1976 TO SEP 04, 1998 331 ENTRIES

SITE NUMBER: 294124095132902  
LOCAL WELL NUMBER: LJ-65-23-407

U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL LOCATED AT 1300 CASCADE STREET. DEPTH OF WELL 59 FEET. DIAMETER OF UPPER CASING 2 INCHES. SCREENED INTERVAL FROM 19 TO 59 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 32 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS
JAN 23	7.58 S

PERIOD OF RECORD HIGHEST 4.76 FEB 17, 1977 LOWEST 10.65 NOV 01, 1982  
RECORD AVAILABLE FROM MAY 15, 1974 TO JAN 23, 1998 109 ENTRIES

## WATER LEVELS, HARRIS COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293956095120801  
 LOCAL WELL NUMBER: LJ-65-23-809

CITY OF PASADENA'S PUBLIC SUPPLY WELL LOCATED AT THE 3000 BLOCK OF WESTSIDE DRIVE, ON THE SOUTHEAST CORNER OF THE INTERSECTION OF ARNO STREET. DEPTH OF WELL 1,380 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 820 TO 1,370 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 26 192.73 S

PERIOD OF RECORD HIGHEST 192.73 JAN 26, 1998 LOWEST 321 AUG 01, 1965  
 RECORD AVAILABLE FROM AUG 01, 1965 TO JAN 26, 1998 27 ENTRIES

SITE NUMBER: 294349095072901  
 LOCAL WELL NUMBER: LJ-65-24-111

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 16 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK. DEPTH OF WELL 530 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 400 TO 510 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 27 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 139 R

PERIOD OF RECORD HIGHEST 139 JAN 16, 1998 LOWEST 313 AUG 25, 1969  
 RECORD AVAILABLE FROM APR , 1947 TO JAN 16, 1998 69 ENTRIES

SITE NUMBER: 294311095071401  
 LOCAL WELL NUMBER: LJ-65-24-114

SHELL OIL COMPANY'S INDUSTRIAL WELL NO. 19 LOCATED AT 5900 STATE HIGHWAY 225 IN DEER PARK. DEPTH OF WELL 855 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 635 TO 834 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 28 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 188 R

PERIOD OF RECORD HIGHEST 186 JAN 17, 1995 LOWEST 426 FEB 00, 1975  
 RECORD AVAILABLE FROM APR 25, 1952 TO JAN 16, 1998 60 ENTRIES

SITE NUMBER: 294334095032901  
 LOCAL WELL NUMBER: LJ-65-24-201

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK. DEPTH OF WELL 510 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 415 TO 495 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 93 R

PERIOD OF RECORD HIGHEST 93 JAN 29, 1998 LOWEST 296.4 FEB 27, 1973  
 RECORD AVAILABLE FROM MAY 18, 1954 TO JAN 29, 1998 65 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294322095041701  
 LOCAL WELL NUMBER: LJ-65-24-202

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK. DEPTH OF WELL 542 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVAL FROM 429 TO 525 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 33 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 134 R

PERIOD OF RECORD HIGHEST 134 JAN 29, 1998 LOWEST 316.7 MAR 16, 1973  
 RECORD AVAILABLE FROM JUN 11, 1954 TO JAN 29, 1998 135 ENTRIES

SITE NUMBER: 294458095044601  
 LOCAL WELL NUMBER: LJ-65-24-209

SAN JACINTO MONUMENT STATE PARK'S PUBLIC SUPPLY WELL LOCATED 350 FEET EAST OF THE MONUMENT ON PARK ROAD 1836. DEPTH OF WELL 521 FEET. DIAMETER OF UPPER CASING 7 INCHES. SCREENED INTERVALS FROM 399 TO 514 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 130.96 S

PERIOD OF RECORD HIGHEST 130.96 JAN 23, 1998 LOWEST 285 SEP 27, 1971  
 RECORD AVAILABLE FROM OCT 09, 1963 TO JAN 23, 1998 121 ENTRIES

SITE NUMBER: 294342095034601  
 LOCAL WELL NUMBER: LJ-65-24-211

HOUSTON LIGHTING AND POWER COMPANY'S SAM BERTRON PLANT INDUSTRIAL WELL NO. 3 LOCATED AT 2012 MILLER CUTOFF ROAD IN DEER PARK. DEPTH OF WELL 560 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 430 TO 550 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 17 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 29 128 R

PERIOD OF RECORD HIGHEST 128 JAN 29, 1998 LOWEST 305.6 FEB 27, 1973  
 RECORD AVAILABLE FROM FEB , 1963 TO JAN 29, 1998 81 ENTRIES

SITE NUMBER: 294433095044701  
 LOCAL WELL NUMBER: LJ-65-24-215

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 1 WHICH IS THE WESTERNMOST PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 256 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 246 TO 256 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

OCT 03 110.09 S OCT 30 110.19 S MAR 19 109.51 S

WATER YEAR 1998 HIGHEST 109.51 MAR 19, 1998 LOWEST 110.19 OCT 30, 1997  
 PERIOD OF RECORD HIGHEST 101.19 NOV 21, 1995 LOWEST 229.74 DEC 07, 1976  
 RECORD AVAILABLE FROM JUN 27, 1973 TO MAR 19, 1998 305 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 294433095044702  
 LOCAL WELL NUMBER: LJ-65-24-216

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 2 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 128 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 108 TO 118 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	13.69 S	DEC 24	13.85 S	MAR 19	11.76 S	JUN 12	13.65 S	SEP 03	13.46 S
30	13.42 S	JAN 22	10.34 S	APR 15	13.40 S	JUL 10	13.74 S		
NOV 25	13.82 S	FEB 20	11.17 S	MAY 15	13.51 S	AUG 07	13.86 S		

WATER YEAR 1998    HIGHEST 10.34 JAN 22, 1998    LOWEST 13.86 AUG 07, 1998  
 PERIOD OF RECORD    HIGHEST 10.05 MAR 25, 1992    LOWEST 16.21 JUL 30, 1974  
 RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 03, 1998    316 ENTRIES

SITE NUMBER: 294433095044703  
 LOCAL WELL NUMBER: LJ-65-24-217

U.S. GEOLOGICAL SURVEY'S SAN JACINTO MONUMENT PIEZOMETER NO. 3 WHICH IS THE CENTER PIEZOMETER LOCATED 400 FEET SOUTH OF PARK ROAD 1836, AND 4,700 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 134 AND PARK ROAD 1836. DEPTH OF WELL 86 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 76 TO 86 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	13.78 S	DEC 24	11.59 S	MAR 19	13.33 S	JUN 12	13.47 S	SEP 03	13.55 S
30	13.39 S	JAN 22	11.59 S	APR 15	13.42 S	JUL 10	13.68 S		
NOV 25	13.75 S	FEB 20	13.47 S	MAY 15	13.58 S	AUG 07	13.88 S		

WATER YEAR 1998    HIGHEST 11.59 DEC 24, 1997 JAN 22, 1998    LOWEST 13.88 AUG 07, 1998  
 PERIOD OF RECORD    HIGHEST 11.59 DEC 24, 1997 JAN 22, 1998    LOWEST 16.00 JAN 05, 1989  
 RECORD AVAILABLE FROM JUN 27, 1973 TO SEP 03, 1998    318 ENTRIES

SITE NUMBER: 294158095024701  
 LOCAL WELL NUMBER: LJ-65-24-501

E.I. DuPONT COMPANY'S UNUSED WELL NO. 5 LOCATED ON THE EAST SIDE OF SENS ROAD, 3,000 FEET NORTH OF THE INTERSECTION WITH STATE HIGHWAY 225. DEPTH OF WELL 591 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 528 TO 538 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS  
 JAN 23 128.93 S

PERIOD OF RECORD    HIGHEST 128.93 JAN 23, 1998    LOWEST 330.22 FEB 01, 1973  
 RECORD AVAILABLE FROM SEP 17, 1947 TO JAN 23, 1998    194 ENTRIES

SITE NUMBER: 294207095022001  
 LOCAL WELL NUMBER: LJ-65-24-606

E.I. DuPONT COMPANY'S UNUSED WELL NO. 4 LOCATED AT 12501 STRANG ROAD. DEPTH OF WELL 989 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED INTERVAL FROM 979 TO 989 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 29 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS  
 JAN 27 159.15 S

PERIOD OF RECORD    HIGHEST 120.3 AUG 20, 1947    LOWEST 300.4 FEB 23, 1976  
 RECORD AVAILABLE FROM AUG 20, 1947 TO JAN 27, 1998    163 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293909095012201  
 LOCAL WELL NUMBER: LJ-65-24-902

CITY OF LAPORTE'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 404 W. FAIRMONT STREET. DEPTH OF WELL 578 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 417 TO 575 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 26 114.82 S

PERIOD OF RECORD HIGHEST 114.82 JAN 26, 1998 LOWEST 277.92 DEC 10, 1974  
 RECORD AVAILABLE FROM DEC 04, 1951 TO JAN 26, 1998 93 ENTRIES

SITE NUMBER: 293741095010101  
 LOCAL WELL NUMBER: LJ-65-24-920

BAYSHORE MUNICIPAL UTILITY DISTRICT'S PUBLIC SUPPLY WELL NO. 2 LOCATED NEAR BAYSIDE TERRACE UNDER ELEVATED STORAGE TANK. DEPTH OF WELL 950 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 794 TO 935 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 26 126.68 S

PERIOD OF RECORD HIGHEST 126.68 JAN 26, 1998 LOWEST 230 JUL 09, 1972  
 RECORD AVAILABLE FROM JUL 09, 1972 TO JAN 26, 1998 3 ENTRIES

SITE NUMBER: 293725095282802  
 LOCAL WELL NUMBER: LJ-65-29-106

CITY OF HOUSTON'S SIMS BAYOU PUBLIC SUPPLY WELL NO. 1 LOCATED AT 13840 CROQUET STREET. DEPTH OF WELL 1,270 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 664 TO 1,254 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 60 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

NOV 14 233.65 S JAN 15 217.53 S

WATER YEAR 1998 HIGHEST 217.53 JAN 15, 1998 LOWEST 233.65 NOV 14, 1997  
 PERIOD OF RECORD HIGHEST 217.53 JAN 15, 1998 LOWEST 318.94 JAN 12, 1989  
 RECORD AVAILABLE FROM APR 22, 1971 TO JAN 15, 1998 29 ENTRIES

SITE NUMBER: 293652095293601  
 LOCAL WELL NUMBER: LJ-65-29-108

CITY OF HOUSTON'S CHASEWOOD PUBLIC SUPPLY WELL NO. 3 LOCATED AT 14400 HILLCROFT AVENUE. DEPTH OF WELL 1,190 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 750 TO 1,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 70 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS

NOV 14 242 A JAN 15 230 A MAY 06 253 AP

WATER YEAR 1998 HIGHEST 230 JAN 15, 1998 LOWEST 253 MAY 06, 1998  
 PERIOD OF RECORD HIGHEST 230 JAN 15, 1998 LOWEST 327 JAN 08, 1991  
 RECORD AVAILABLE FROM OCT 04, 1982 TO MAY 06, 1998 18 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293724095115901  
 LOCAL WELL NUMBER: LJ-65-31-211

J.M. MCGOWEN'S UNUSED WELL LOCATED AT 13002 PALMHILL STREET. DEPTH OF WELL 832 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 655 TO 832 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 189.04 S

PERIOD OF RECORD HIGHEST 47.06 APR 03, 1931 LOWEST 288.33 SEP 17, 1976  
 RECORD AVAILABLE FROM APR 03, 1931 TO JAN 16, 1998 216 ENTRIES

SITE NUMBER: 293344095082301  
 LOCAL WELL NUMBER: LJ-65-31-605

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 607 EL DORADO BOULEVARD. DEPTH OF WELL 635 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 495 TO 600 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 34 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

JAN 19 155.85 S JAN 19 150 A

WATER YEAR 1998 HIGHEST 150 JAN 19, 1998 LOWEST 155.85 JAN 19, 1998  
 PERIOD OF RECORD HIGHEST 114.76 JAN 15, 1979 LOWEST 236.04 NOV 24, 1976  
 RECORD AVAILABLE FROM MAR 19, 1966 TO JAN 19, 1998 137 ENTRIES

SITE NUMBER: 293539095054201  
 LOCAL WELL NUMBER: LJ-65-32-104

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 7 LOCATED AT 4002 BAY AREA BOULEVARD. DEPTH OF WELL 610 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 414 TO 586 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

JAN 21 133.34 S JAN 21 132 A

WATER YEAR 1998 HIGHEST 132 JAN 21, 1998 LOWEST 133.34 JAN 21, 1998  
 PERIOD OF RECORD HIGHEST 131.39 JAN 23, 1997 LOWEST 154 JUL 05, 1991  
 RECORD AVAILABLE FROM JUL 05, 1991 TO JAN 21, 1998 4 ENTRIES

SITE NUMBER: 293306095054101  
 LOCAL WELL NUMBER: LJ-65-32-401

U.S. GEOLOGICAL SURVEY'S N.A.S.A. COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER BETWEEN THE DRAINAGE DITCH AND THE PARKING LOT OF SPACE CENTER HOUSTON AT 1601 N.A.S.A. ROAD 1. DEPTH OF WELL 770 FEET. DIAMETER OF CASING 6.62 INCHES. OPEN ENDED CASING WITH GRAVEL IN BOREHOLE FROM 750 TO 770 FEET AT THE INTERFACE OF THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER WATER WATER WATER  
 LEVEL MS LEVEL MS LEVEL MS LEVEL MS LEVEL MS

OCT 03 125.58 S DEC 22 125.55 S MAR 19 127.70 S JUN 11 126.59 S SEP 03 126.60 S  
 30 125.64 S JAN 21 125.48 S APR 16 127.21 S JUL 08 126.33 S  
 NOV 26 125.60 S FEB 19 128.15 S MAY 14 126.72 S AUG 05 126.44 S

WATER YEAR 1998 HIGHEST 125.48 JAN 21, 1998 LOWEST 128.15 FEB 19, 1998  
 PERIOD OF RECORD HIGHEST 125.06 JUL 11, 1997 LOWEST 190.49 OCT 21, 1976  
 RECORD AVAILABLE FROM OCT 24, 1962 TO SEP 03, 1998 496 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293315095063401  
 LOCAL WELL NUMBER: LJ-65-32-406

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 17507 EL CAMINO REAL STREET. DEPTH OF WELL 657 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 527 TO 647 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 139.84 S

PERIOD OF RECORD HIGHEST 131.48 JAN 23, 1997 LOWEST 237.85 JUN 08, 1976  
 RECORD AVAILABLE FROM JAN 09, 1963 TO JAN 19, 1998 151 ENTRIES

SITE NUMBER: 293247095054601  
 LOCAL WELL NUMBER: LJ-65-32-407

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 18120 POINT LOOKOUT DRIVE. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 540 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 130.17 S

PERIOD OF RECORD HIGHEST 130.17 JAN 09, 1998 LOWEST 233 JUN 22, 1976  
 RECORD AVAILABLE FROM MAR 22, 1963 TO JAN 09, 1998 120 ENTRIES

SITE NUMBER: 293357095070801  
 LOCAL WELL NUMBER: LJ-65-32-410

CLEAR LAKE CITY WATER AUTHORITY'S IRRIGATION WELL NO. 6 LOCATED 1719 RESEDA DRIVE. DEPTH OF WELL 630 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 520 TO 620 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 136.75 S

PERIOD OF RECORD HIGHEST 135.98 JAN 23, 1997 LOWEST 201.18 DEC 17, 1980  
 RECORD AVAILABLE FROM JUN 05, 1963 TO JAN 19, 1998 35 ENTRIES

SITE NUMBER: 293247095054602  
 LOCAL WELL NUMBER: LJ-65-32-412

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 18120 POINT LOOKOUT DRIVE. DEPTH OF WELL 620 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 530 TO 618 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 130.42 S

PERIOD OF RECORD HIGHEST 130.42 JAN 09, 1998 LOWEST 210 NOV 02, 1981  
 RECORD AVAILABLE FROM MAR 22, 1963 TO JAN 09, 1998 53 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293312095071501  
 LOCAL WELL NUMBER: LJ-65-32-418

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 5 LOCATED AT 900 BAY AREA BOULEVARD. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 510 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 145.08 S

PERIOD OF RECORD HIGHEST 124.04 FEB 15, 1979 LOWEST 234.47 NOV 04, 1976  
 RECORD AVAILABLE FROM MAY 28, 1969 TO JAN 19, 1998 133 ENTRIES

SITE NUMBER: 293400095072601  
 LOCAL WELL NUMBER: LJ-65-32-419

CLEAR LAKE CITY WATER AUTHORITY'S RECREATIONAL WELL NO. 4 LOCATED AT 15831 DIANA LANE. DEPTH OF WELL 635 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVALS FROM 498 TO 625 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 154 A

PERIOD OF RECORD HIGHEST 132.48 JAN 15, 1979 LOWEST 249.61 OCT 28, 1976  
 RECORD AVAILABLE FROM JUL 01, 1966 TO JAN 21, 1998 138 ENTRIES

SITE NUMBER: 293306095050801  
 LOCAL WELL NUMBER: LJ-65-32-422

CITY OF NASSAU BAY'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 110 SURF COURT. DEPTH OF WELL 680 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 490 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 09 121.44 S

PERIOD OF RECORD HIGHEST 121.44 JAN 09, 1998 LOWEST 242 JUN 22, 1976  
 RECORD AVAILABLE FROM OCT 09, 1969 TO JAN 09, 1998 124 ENTRIES

SITE NUMBER: 293349095070901  
 LOCAL WELL NUMBER: LJ-65-32-424

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE SUBSIDENCE MONITOR NO. 2 LOCATED IN THE WESTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 1,740 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,701 TO 1,721 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS	
OCT 03	156.82 S	DEC 24	156.95 S	MAR 19	155.57 S	JUN 11	154.91 S	SEP 03	154.33 S
31	156.90 S	JAN 21	155.96 S	APR 16	155.32 S	JUL 08	154.78 S		
NOV 26	156.94 S	FEB 19	155.73 S	MAY 14	155.00 S	AUG 07	154.69 S		
WATER YEAR 1998		HIGHEST 154.33 SEP 03, 1998		LOWEST 156.95 DEC 24, 1997					
PERIOD OF RECORD		HIGHEST 154.33 SEP 03, 1998		LOWEST 227.02 NOV 04, 1976					
RECORD AVAILABLE FROM MAR 26, 1976 TO SEP 03, 1998 338 ENTRIES									

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293348095070601  
LOCAL WELL NUMBER: LJ-65-32-425

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 1 LOCATED 135 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 1,232 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 1,217 TO 1,227 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	139.88 S	DEC 24	139.76 S	MAR 19	138.21 S	JUN 11	137.71 S	SEP 03	137.39 S
31	139.87 S	JAN 19	139.69 S	APR 16	137.88 S	JUL 08	137.62 S		
NOV 26	139.84 S	FEB 19	138.30 S	MAY 14	137.74 S	AUG 07	137.50 S		

WATER YEAR 1998 HIGHEST 137.39 SEP 03, 1998 LOWEST 139.88 OCT 03, 1997  
PERIOD OF RECORD HIGHEST 137.39 SEP 03, 1998 LOWEST 215.65 JAN 20, 1977  
RECORD AVAILABLE FROM APR 23, 1976 TO SEP 03, 1998 336 ENTRIES

SITE NUMBER: 293348095070602  
LOCAL WELL NUMBER: LJ-65-32-426

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 3 LOCATED 114 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 392 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 377 TO 387 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	101.90 S	DEC 24	101.79 S	MAR 19	106.08 S	JUN 11	110.73 S	SEP 03	110.96 S
31	101.86 S	JAN 19	101.71 S	APR 16	108.52 S	JUL 08	110.90 S		
NOV 26	101.85 S	FEB 19	106.65 S	MAY 14	110.59 S	AUG 07	111.04 S		

WATER YEAR 1998 HIGHEST 101.71 JAN 19, 1998 LOWEST 111.04 AUG 07, 1998  
PERIOD OF RECORD HIGHEST 101.71 JAN 19, 1998 LOWEST 185.83 MAY 10, 1976  
RECORD AVAILABLE FROM APR 23, 1976 TO SEP 03, 1998 335 ENTRIES

SITE NUMBER: 293348095070603  
LOCAL WELL NUMBER: LJ-65-32-427

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE PIEZOMETER NO. 2 LOCATED 97 FEET SOUTH OF THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 957 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 942 TO 952 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	139.61 S	DEC 24	139.52 S	MAR 19	138.01 S	JUN 11	137.76 S	SEP 03	137.88 S
31	139.58 S	JAN 19	139.44 S	APR 16	136.92 S	JUL 08	137.93 S		
NOV 26	139.56 S	FEB 19	140.17 S	MAY 14	137.61 S	AUG 07	138.12 S		

WATER YEAR 1998 HIGHEST 136.92 APR 16, 1998 LOWEST 140.17 FEB 19, 1998  
PERIOD OF RECORD HIGHEST 136.92 APR 16, 1998 LOWEST 216.08 DEC 02, 1976  
RECORD AVAILABLE FROM APR 23, 1976 TO SEP 03, 1998 334 ENTRIES

SITE NUMBER: 293348095070604  
LOCAL WELL NUMBER: LJ-65-32-428

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CLEAR LAKE SUBSIDENCE MONITOR NO. 1 LOCATED IN THE EASTERNMOST EXTENSOMETER SHELTER AT 1720 RESEDA STREET. DEPTH OF WELL 3,072 FEET. DIAMETER OF CASING 5.5 INCHES. SCREENED INTERVAL FROM 2,928 TO 2,948 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	129.79 S	DEC 24	129.91 S	MAR 19	131.17 S	JUN 11	131.25 S	SEP 03	131.20 S
31	129.85 S	JAN 21	129.92 S	APR 16	131.08 S	JUL 08	131.31 S		
NOV 26	129.88 S	FEB 19	131.08 S	MAY 14	131.36 S	AUG 07	131.44 S		

WATER YEAR 1998 HIGHEST 129.79 OCT 03, 1997 LOWEST 131.44 AUG 07, 1998  
PERIOD OF RECORD HIGHEST 114.60 JAN 05, 1989 LOWEST 154.58 SEP 11, 1979  
RECORD AVAILABLE FROM MAY 10, 1976 TO SEP 03, 1998 333 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293446095033901  
 LOCAL WELL NUMBER: LJ-65-32-519

CLEAR LAKE CITY WATER AUTHORITY'S PUBLIC SUPPLY WELL NO. 3 LOCATED AT 4231 MANOR FIELD DRIVE. DEPTH OF WELL 660 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 530 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS	WATER LEVEL MS
JAN 21 125.60 S	JAN 21 117 A

WATER YEAR 1998 HIGHEST 117 JAN 21, 1998 LOWEST 125.60 JAN 21, 1998  
 PERIOD OF RECORD HIGHEST 117 JAN 21, 1998 LOWEST 265.54 FEB 11, 1977  
 RECORD AVAILABLE FROM JUL 26, 1966 TO JAN 21, 1998 124 ENTRIES

SITE NUMBER: 293352095011601  
 LOCAL WELL NUMBER: LJ-65-32-625

U.S. GEOLOGICAL SURVEY'S SEABROOK COMPACTION MONITOR NO. 1 LOCATED IN THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 1,381 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 1,350 TO 1,360 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 115.36 S   | DEC 22 114.96 S   | MAR 19 114.64 S   | JUN 11 113.92 S   | SEP 04 113.85 S   |
| 30 115.24 S       | JAN 21 114.89 S   | APR 16 114.43 S   | JUL 08 113.88 S   |                   |
| NOV 26 115.02 S   | FEB 19 115.20 S   | MAY 14 113.99 S   | AUG 06 113.94 S   |                   |

WATER YEAR 1998 HIGHEST 113.85 SEP 04, 1998 LOWEST 115.36 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 113.85 SEP 04, 1998 LOWEST 181.00 SEP 02, 1976  
 RECORD AVAILABLE FROM MAY 19, 1973 TO SEP 04, 1998 335 ENTRIES

SITE NUMBER: 293352095011602  
 LOCAL WELL NUMBER: LJ-65-32-626

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 6 LOCATED IN THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 1,381 FEET. DIAMETER OF CASING 1.5 INCHES. SCREENED INTERVAL FROM 1,371 TO 1,381 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 116.04 S   | DEC 22 115.84 S   | MAR 19 115.44 S   | JUN 11 114.76 S   | SEP 04 114.70 S   |
| 30 115.97 S       | JAN 21 115.79 S   | APR 16 114.63 S   | JUL 08 114.72 S   |                   |
| NOV 26 115.89 S   | FEB 19 115.75 S   | MAY 14 114.85 S   | AUG 06 114.75 S   |                   |

WATER YEAR 1998 HIGHEST 114.63 APR 16, 1998 LOWEST 116.04 OCT 03, 1997  
 PERIOD OF RECORD HIGHEST 114.63 APR 16, 1998 LOWEST 181.89 AUG 17, 1976  
 RECORD AVAILABLE FROM MAY 19, 1973 TO SEP 04, 1998 333 ENTRIES

SITE NUMBER: 293352095011603  
 LOCAL WELL NUMBER: LJ-65-32-627

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 2 LOCATED 44 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 1,308 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 1,298 TO 1,308 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

| WATER<br>LEVEL MS |
|-------------------|-------------------|-------------------|-------------------|-------------------|
| OCT 03 111.86 S   | DEC 22 111.70 S   | MAR 19 112.74 S   | JUN 11 112.25 S   | SEP 04 112.09 S   |
| 30 111.81 S       | JAN 21 111.67 S   | APR 16 112.53 S   | JUL 08 112.21 S   |                   |
| NOV 26 111.75 S   | FEB 19 112.92 S   | MAY 14 112.34 S   | AUG 06 112.13 S   |                   |

WATER YEAR 1998 HIGHEST 111.67 JAN 21, 1998 LOWEST 112.92 FEB 19, 1998  
 PERIOD OF RECORD HIGHEST 111.67 JAN 21, 1998 LOWEST 183.39 JUN 21, 1976  
 RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 04, 1998 330 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293352095011604  
LOCAL WELL NUMBER: LJ-65-32-628

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 1 LOCATED 36 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 150 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 140 TO 150 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	18.74 S	DEC 22	18.78 S	MAR 19	18.49 S	JUN 11	18.52 S	SEP 04	18.49 S
30	18.72 S	JAN 21	18.74 S	APR 16	18.45 S	JUL 08	18.56 S		
NOV 26	18.72 S	FEB 19	18.52 S	MAY 14	18.48 S	AUG 06	18.61 S		

WATER YEAR 1998 HIGHEST 18.45 APR 16, 1998 LOWEST 18.78 DEC 22, 1997  
PERIOD OF RECORD HIGHEST 10.15 FEB 02, 1978 LOWEST 21.42 MAY 26, 1981  
RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 04, 1998 295 ENTRIES

SITE NUMBER: 293352095011605  
LOCAL WELL NUMBER: LJ-65-32-629

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 3 LOCATED 56 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 300 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 290 TO 300 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	74.47 S	DEC 22	74.39 S	MAR 19	74.45 S	JUN 11	74.61 S	SEP 04	74.45 S
30	74.43 S	JAN 21	74.36 S	APR 16	74.76 S	JUL 08	74.52 S		
NOV 26	74.45 S	FEB 19	74.83 S	MAY 14	74.65 S	AUG 06	74.40 S		

WATER YEAR 1998 HIGHEST 74.36 JAN 21, 1998 LOWEST 74.83 FEB 19, 1998  
PERIOD OF RECORD HIGHEST 66.63 MAR 31, 1981 LOWEST 89.08 FEB 27, 1979  
RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 04, 1998 332 ENTRIES

SITE NUMBER: 293352095011606  
LOCAL WELL NUMBER: LJ-65-32-630

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 4 LOCATED 72 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 920 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 910 TO 920 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	109.12 S	DEC 22	108.92 S	MAR 19	109.54 S	JUN 11	108.65 S	SEP 04	108.56 S
30	109.09 S	JAN 21	108.90 S	APR 16	108.73 S	JUL 08	108.70 S		
NOV 26	109.01 S	FEB 19	110.64 S	MAY 14	108.69 S	AUG 06	108.62 S		

WATER YEAR 1998 HIGHEST 108.56 SEP 04, 1998 LOWEST 110.64 FEB 19, 1998  
PERIOD OF RECORD HIGHEST 108.56 SEP 04, 1998 LOWEST 201.93 NOV 27, 1974  
RECORD AVAILABLE FROM JUL 24, 1973 TO SEP 04, 1998 329 ENTRIES

SITE NUMBER: 293352095011607  
LOCAL WELL NUMBER: LJ-65-32-631

U.S. GEOLOGICAL SURVEY'S SEABROOK PIEZOMETER NO. 5 LOCATED 11 FEET NORTHEAST OF THE EXTENSOMETER SHELTER AT 1609 NORTH MEYER STREET. DEPTH OF WELL 24 FEET. DIAMETER OF CASING 2 INCHES. SCREENED INTERVAL FROM 16 TO 21 FEET IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS								
OCT 03	6.87 S	DEC 22	6.81 S	MAR 19	5.00 S	JUN 11	6.85 S	SEP 04	6.99 S
30	6.83 S	JAN 21	6.78 S	APR 16	5.68 S	JUL 08	6.89 S		
NOV 26	6.83 S	FEB 19	4.31 S	MAY 14	6.79 S	AUG 06	6.94 S		

WATER YEAR 1998 HIGHEST 4.31 FEB 19, 1998 LOWEST 6.99 SEP 04, 1998  
PERIOD OF RECORD HIGHEST 2.83 APR 23, 1992 LOWEST 9.34 NOV 07, 1990  
RECORD AVAILABLE FROM MAY 14, 1974 TO SEP 04, 1998 321 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 293148095060801  
 LOCAL WELL NUMBER: LJ-65-32-702

HOUSTON LIGHTING AND POWER COMPANY'S WEBSTER PLANT INDUSTRIAL WELL NO. 1 LOCATED AT 1901 OLD GALVESTON HIGHWAY IN WEBSTER. DEPTH OF WELL 636 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 480 TO 618 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 208 R

PERIOD OF RECORD HIGHEST 110 APR 10, 1952 LOWEST 245 JAN 14, 1988  
 RECORD AVAILABLE FROM APR 10, 1952 TO JAN 20, 1998 29 ENTRIES

SITE NUMBER: 293207095061501  
 LOCAL WELL NUMBER: LJ-65-32-703

HOUSTON LIGHTING AND POWER COMPANY'S WEBSTER PLANT INDUSTRIAL WELL NO. 2 LOCATED AT 1901 OLD GALVESTON HIGHWAY IN WEBSTER. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 500 TO 645 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 19 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 137 R

PERIOD OF RECORD HIGHEST 90 SEP 28, 1951 LOWEST 225 OCT 04, 1974 FEB 17, 1976  
 RECORD AVAILABLE FROM SEP 28, 1951 TO JAN 20, 1998 64 ENTRIES

SITE NUMBER: 293202095070301  
 LOCAL WELL NUMBER: LJ-65-32-739

CITY OF WEBSTER'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 311 PENNSYLVANIA AVENUE. DEPTH OF WELL 645 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 525 TO 635 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 24 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 08 134.39 S

PERIOD OF RECORD HIGHEST 134.39 JAN 08, 1998 LOWEST 233.7 JAN 31, 1973

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET) (72008)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)
LJ-60-63-714	09-24-98	1130	666	479	7.4	25.5	45
LJ-60-64-402	09-25-98	0830	570	298	7.6	23.5	16
LJ-65-05-216	09-23-98	1100	1335	443	7.5	25.0	40
LJ-65-05-606	09-23-98	1400	855	459	7.5	25.5	46
LJ-65-05-623	09-23-98	1200	1475	610	7.7	27.5	59
LJ-65-05-813	09-22-98	1300	1511	534	7.4	25.0	60
LJ-65-06-102	09-21-98	0945	1540	505	7.6	26.0	43
LJ-65-06-103	09-21-98	0900	1545	467	7.5	25.5	40
LJ-65-06-202	09-21-98	1030	1630	450	7.5	26.0	40
LJ-65-06-802	09-24-98	1430	1111	410	7.6	25.5	21
LJ-65-12-328	09-30-98	1345	1475	756	8.0	30.0	77
LJ-65-12-717	09-29-98	1300	1575	581	7.7	28.0	42
LJ-65-13-214	09-22-98	1150	1520	518	7.4	25.0	58
LJ-65-13-222	09-22-98	1030	1668	779	8.0	29.0	76
LJ-65-13-224	09-22-98	0945	1635	747	8.0	28.0	74
LJ-65-13-303	09-16-98	1315	1820	729	7.8	28.0	77
LJ-65-13-322	09-16-98	1410	1675	579	7.5	27.0	47
LJ-65-13-324	09-16-98	1215	1290	508	7.4	25.5	41
LJ-65-13-601	09-16-98	1130	1880	501	7.3	25.0	46
LJ-65-13-626	09-16-98	1015	1455	494	7.4	25.5	38
LJ-65-13-627	09-16-98	0915	1465	515	7.5	26.5	36
LJ-65-13-701	09-30-98	1145	1665	532	7.5	25.0	45
LJ-65-14-103	09-17-98	0950	1940	530	7.7	28.5	46
LJ-65-14-109	09-24-98	0800	1157	437	7.6	26.5	29
LJ-65-14-403	09-17-98	0910	1839	615	7.8	28.5	48
LJ-65-14-404	09-17-98	0815	1980	644	7.8	29.0	60
LJ-65-14-405	09-17-98	1045	2080	790	8.0	31.0	66
LJ-65-15-501	09-03-98	1320	1198	525	8.0	28.0	30
LJ-65-16-904	09-03-98	1515	512	575	8.1	24.5	40
LJ-65-21-302	09-21-98	1150	1670	483	7.6	26.0	32
LJ-65-21-304	09-21-98	1345	2190	480	7.7	26.5	30
LJ-65-22-802	09-21-98	1430	1840	715	8.4	28.0	46
LJ-65-23-502	09-02-98	0900	1565	1160	8.2	28.0	140
LJ-65-23-608	09-02-98	1000	1355	616	8.1	26.0	41
LJ-65-23-610	09-02-98	0930	1170	783	8.5	28.0	58
LJ-65-24-901	09-02-98	1100	550	845	8.2	25.0	77
LJ-65-24-902	09-02-98	1100	578	802	8.2	24.5	63
LJ-65-31-605	09-02-98	1530	635	655	8.2	26.0	56
LJ-65-32-418	09-02-98	1430	660	763	8.2	25.5	87
LJ-65-32-701	09-02-98	1240	622	740	8.2	25.0	99
LJ-65-32-739	09-02-98	1210	645	848	8.2	25.5	110

## WATER RESOURCES DATA - TEXAS, 1998

## GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

## HAYS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
LR-57-62-302	300630098161001.....			316	LR-58-58-403	300453097503301 .....			314
LR-57-63-201	300516098113201.....			316	LR-67-01-818	295406097551201 .....			316
LR-58-57-303	300646097533201.....	312	313		LR-67-01-819	295322097561000 .....			316
LR-58-57-311	300646097533202.....			314	LR-67-01-820	295322097561002 .....			316
LR-58-57-808	300041097563901.....			316	LR-67-09-106	295108097591401 .....			316
LR-58-58-101	300510097504001.....		313		LR-68-08-902	295345098001001 .....			316

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

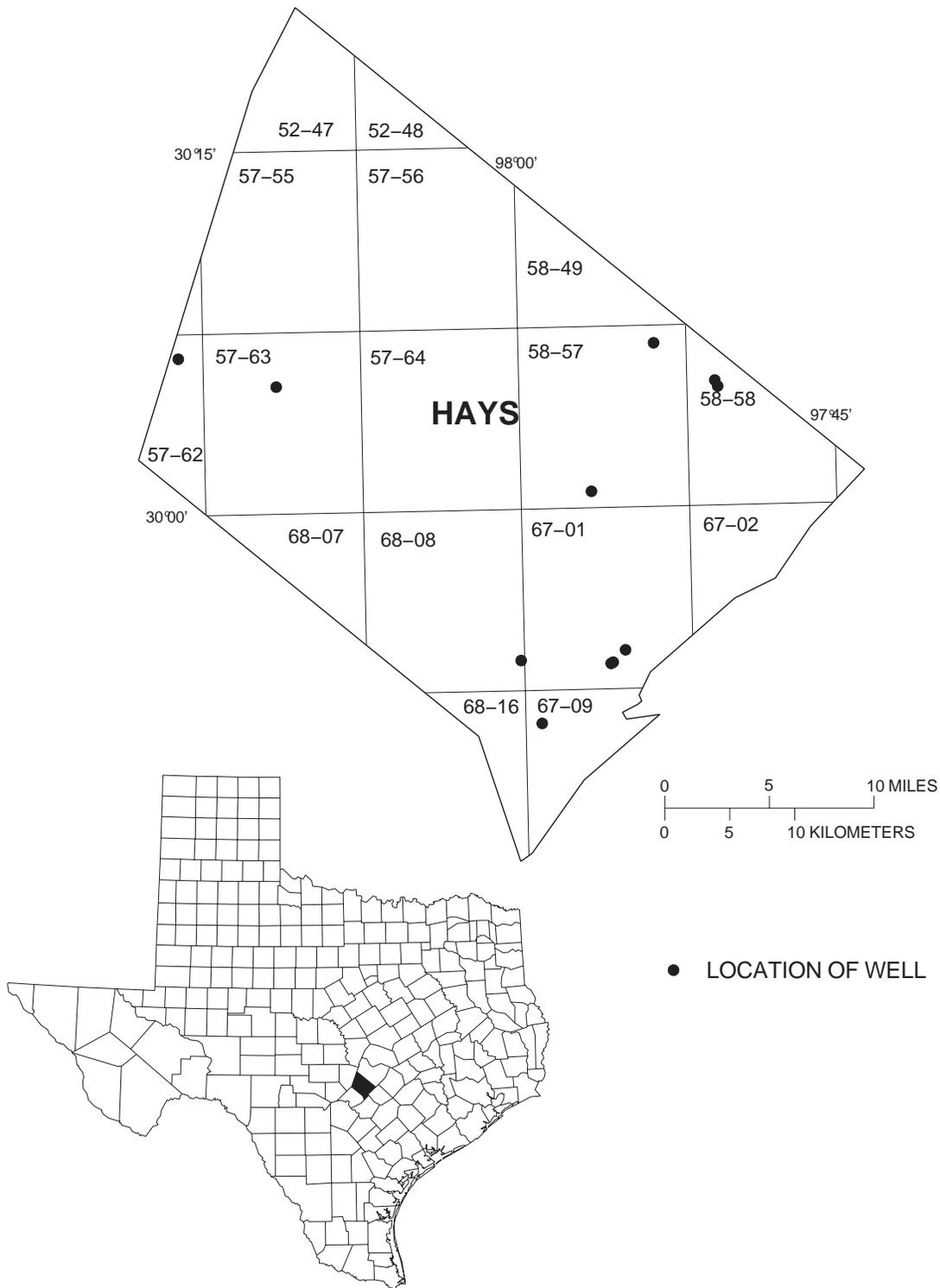


Figure 34.--Hays County Map

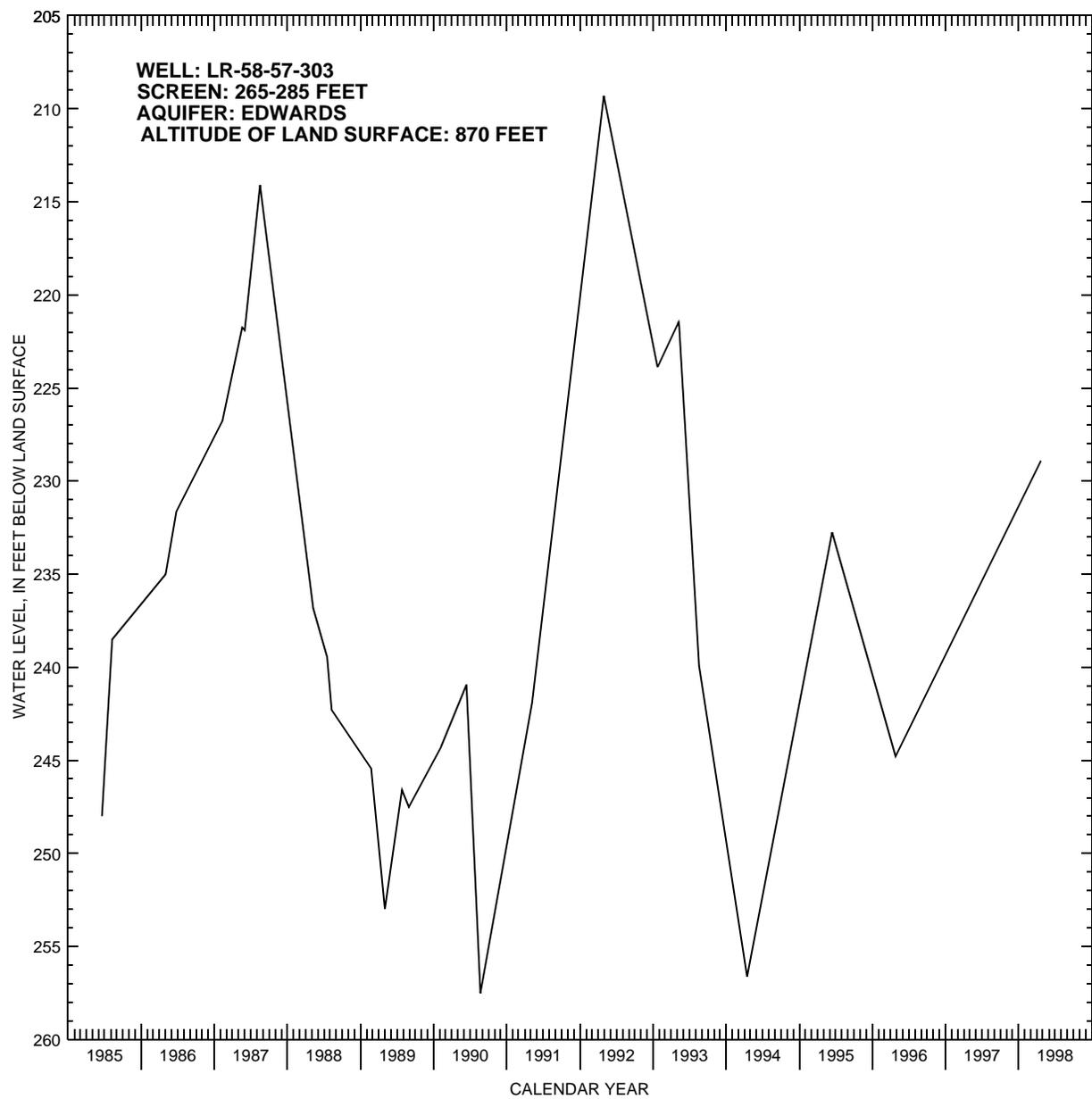


Figure 35.--Hydrograph for well LR-58-57-303

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300646097533201  
 LOCAL WELL NUMBER: LR-58-57-303

CHARLIE WOLFF'S UNUSED WELL LOCATED APPROXIMATELY 1.5 MILES NORTHWEST OF INTERSECTION OF STATE HIGHWAY 967 AND STATE HIGHWAY 1626. DEPTH OF WELL 315 FEET. DIAMETER OF UPPER CASING 6-5/8 INCHES FROM +1.0 TO 265 FEET AND 284 TO 315 FEET. SCREENED INTERVAL FROM 265 TO 284 FEET IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 870 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 21 228.90 S

PERIOD OF RECORD HIGHEST 209.30 APR 30, 1992 LOWEST 257.50 AUG 22, 1990  
 RECORD AVAILABLE FROM JAN 09, 1978 TO APR 21, 1998 33 ENTRIES

SITE NUMBER: 300510097504001  
 LOCAL WELL NUMBER: LR-58-58-101

MR. FRANKLIN'S UNUSED WELL LOCATED 0.3 MILE NORTHWEST OF BUDA CITY HALL. DEPTH OF WELL 243 FEET. DIAMETER OF UPPER CASING 5 INCHES FROM 0 TO 230 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 707.2 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 22 81.17 S

PERIOD OF RECORD HIGHEST +3.00 NOV 09, 1955 JAN 10, 1958 JAN 31, 1972 MAR 30, 1981 JUN 24, 1985  
 LOWEST 164.38 AUG 02, 1984  
 RECORD AVAILABLE FROM 00, 1907 TO APR 22, 1998 416 ENTRIES



WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	1,1-DI-CHLORO-ETHANE TOTAL (UG/L) (34496)	1,1,1-TRI-CHLORO-ETHANE TOTAL (UG/L) (34506)	1,1,2-TRI-CHLORO-ETHANE TOTAL (UG/L) (34511)	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC (UG/L) (34516)	BENZENE O-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34536)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	1,2-DI-CHLORO-PROPANE TOTAL (UG/L) (34541)	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34571)	TRANS-1,2-DI-CHLORO-ETHENE TOTAL (UG/L) (34546)
LR-58-57-311	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
LR-58-58-403	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200

LOCAL WELL NUMBER	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC (UG/L) (34551)	1,1-DI-CHLORO-PRO-PENE, WAT, WH TOTAL (UG/L) (77168)	2,2-DI-CHLORO-PRO-PANE WAT, WH TOTAL (UG/L) (77170)	1,3-DI-CHLORO-PROPANE WAT. WH TOTAL (UG/L) (77173)	BENZENE 124-TRI-METHYL UNFILTRD RECOVER (UG/L) (77222)	ISO-PROPYL-BENZENE WATER WHOLE REC (UG/L) (77223)	BENZENE N-PROPY WATER UNFLTRD REC (UG/L) (77224)	BENZENE 135-TRI-METHYL WATER UNFLTRD REC (UG/L) (77226)	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)
LR-58-57-311	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
LR-58-58-403	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200

LOCAL WELL NUMBER	METHANE BROMO-CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL ETHER WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT-BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-TOLUENE WATER WHOLE REC (UG/L) (77356)	123-TRI-CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)	ETHANE, 1112-TETRA-CHLORO-WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO-BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO-ETHANE WATER WHOLE TOTAL (UG/L) (77651)
LR-58-57-311	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
LR-58-58-403	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200

LOCAL WELL NUMBER	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	XYLENE WATER UNFLTRD REC (UG/L) (81551)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)	DIBROMO-CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	ETHANE 12DICL D8 SURROG VOC UNFLTRD REC (UG/L) (99832)	TOLUENE SURROG VOC UNFLTRD REC (UG/L) (99833)	BENZENE 14BRFL-SURROG VOC UNFLTRD REC (UG/L) (99834)	SET VOC AN-ALYSIS (NO.) (99931)
LR-58-57-311	<.200	<.200	<.200	<.200	<1.00	111	94.0	76.0	980420.0
LR-58-58-403	<.200	<.200	<.200	<.200	<1.00	113	95.0	80.0	980420.0













WATER QUALITY, HAYS COUNTY--Continued  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY- LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH- NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO- DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO- ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT- BUTYL ETHYL- UNFLTRD RECOVER (UG/L) (50004)
LR-57-62-302	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
LR-57-63-201	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
LR-58-57-808	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
LR-67-01-818	-- <.016	-- <.016	-- <.021	-- <.035	<2.00 --	<.050 --	<.050 --	<.100 --	<.100 --
LR-67-01-819	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
LR-67-01-820	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
LR-67-09-106	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
LR-68-08-902	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --

LOCAL WELL NUMBER	ETHER TERT- PENTYL METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI- CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL RECOVER (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL RECOVER (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL RECOVER (UG/L) (77103)	STYRENE TOTAL RECOVER (UG/L) (77128)	O- XYLENE WATER WHOLE TOTAL RECOVER (UG/L) (77135)
LR-57-62-302	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
LR-57-63-201	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
LR-58-57-808	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
LR-67-01-818	<.100 --	<5.00 --	<1.00 --	<.050 --	<5.00 --	<.050 --	<5.00 --	<.050 --	<.050 --
LR-67-01-819	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
LR-67-01-820	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
LR-67-09-106	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
LR-68-08-902	<.10 --	<5 --	<1 --	<.05 --	<5 --	<.05 --	<5 --	<.05 --	<.05 --









GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

JASPER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
PR-61-48-209	302055094041301.....	329	330		PR-62-17-902	303948093541801.....			331
PR-61-48-221	302055094041302.....	329	330		PR-62-25-308	303622093531701.....			331
PR-61-48-223	302138094035302.....		330		PR-62-33-211	302938093571701.....			331
PR-61-48-701	301537094051301.....		330		PR-62-33-401	302708093575801.....			332
PR-61-48-702	301535094053501.....		331		PR-62-33-409	302642093580701.....			332

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

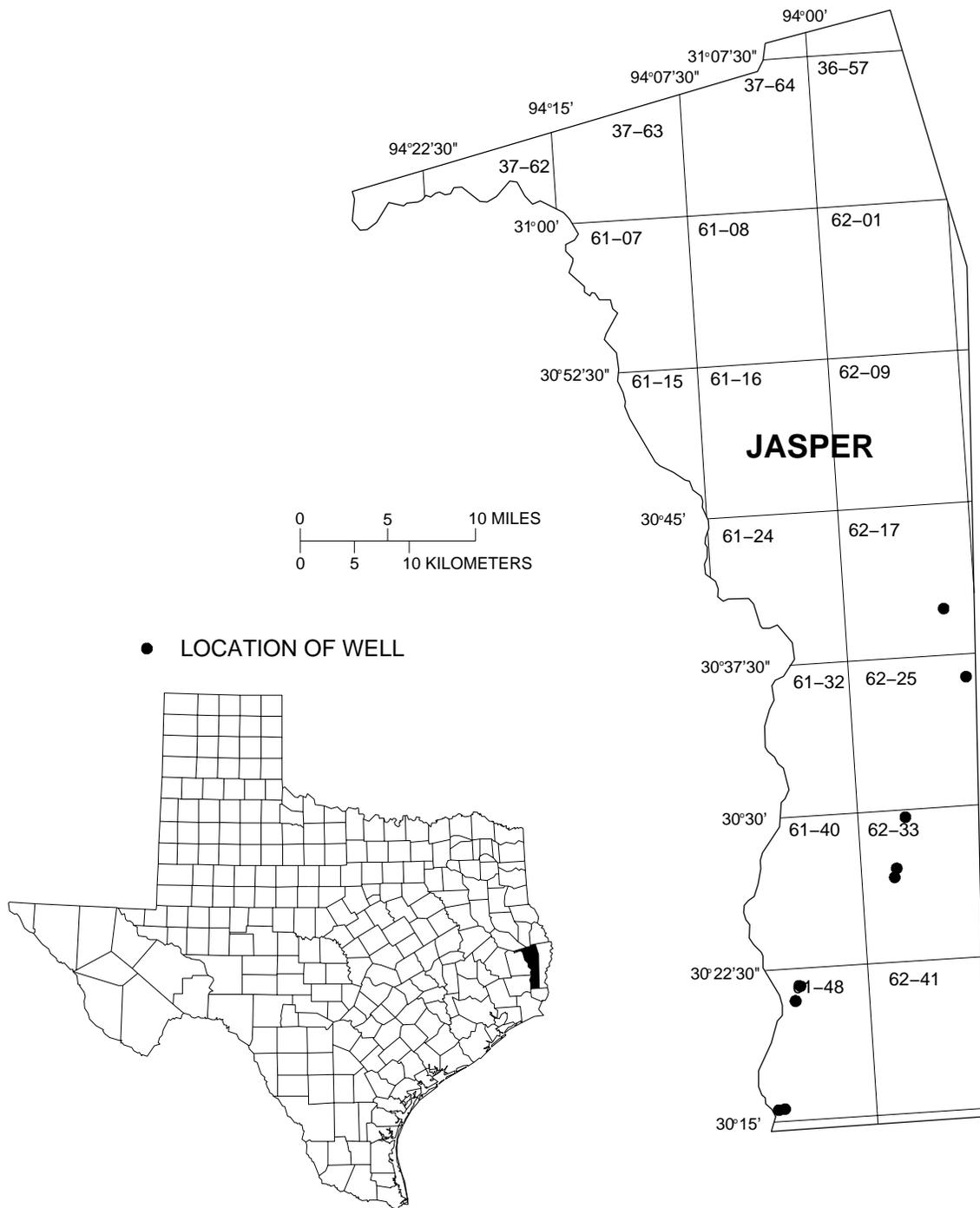


Figure 36.--Jasper County Map

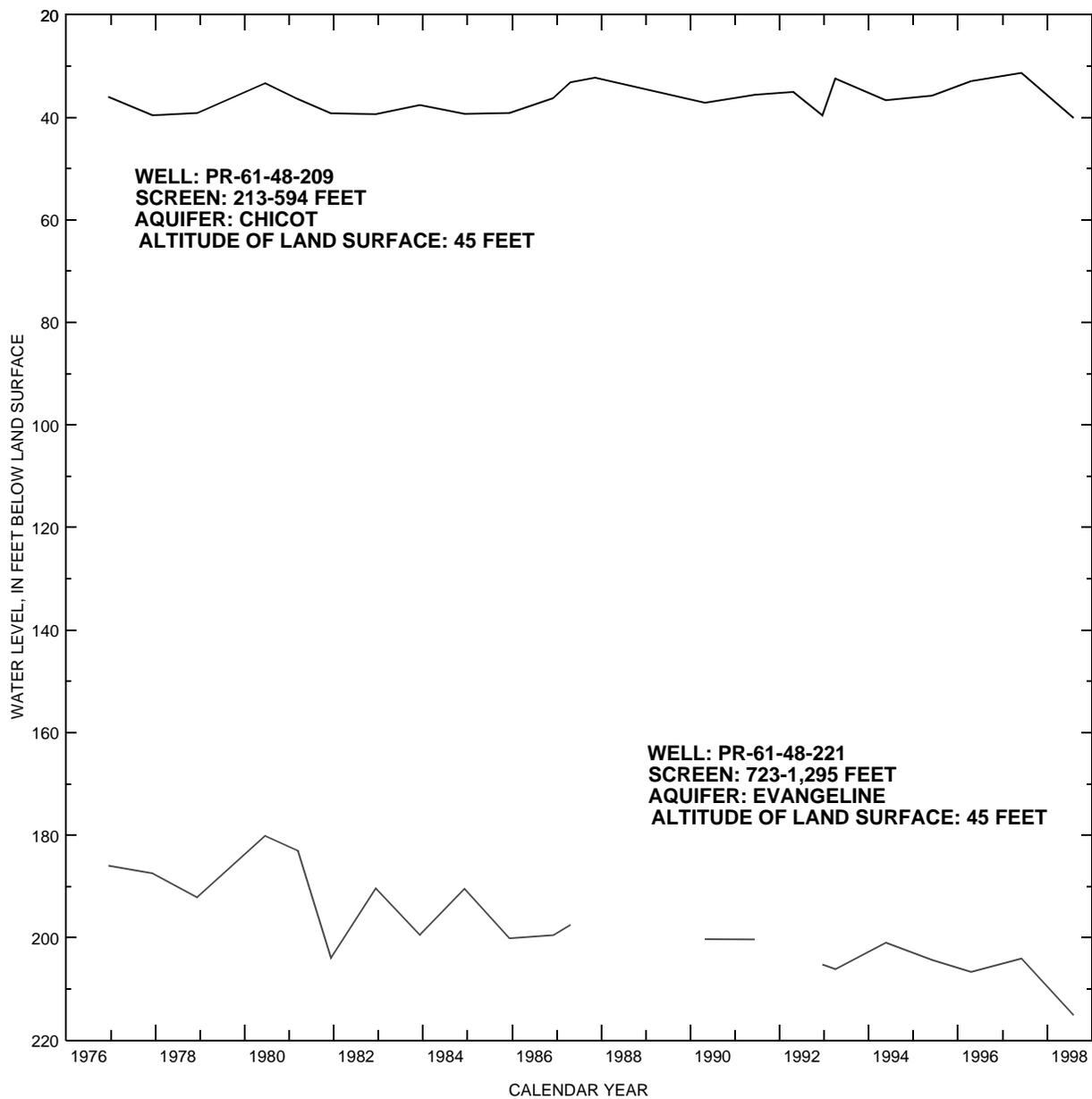


Figure 37.--Hydrograph for wells PR-61-48-209 and PR-61-48-221

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302055094041301  
 LOCAL WELL NUMBER: PR-61-48-209

TEMPLE-INLAND'S UPPER DUAL COMPLETED TEST WELL LOCATED IN FENCED AREA 20 FEET NORTH AND 1,500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1131 AND STATE HIGHWAY 105. DEPTH OF WELL 1,295 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVALS FROM 213 TO 594 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 40.11 S

PERIOD OF RECORD HIGHEST 31.35 JUN 04, 1997 LOWEST 40.11 AUG 06, 1998  
 RECORD AVAILABLE FROM DEC 08, 1976 TO AUG 06, 1998 23 ENTRIES

SITE NUMBER: 302055094041302  
 LOCAL WELL NUMBER: PR-61-48-221

TEMPLE-INLAND'S DUAL COMPLETED TEST WELL LOCATED IN FENCED AREA 20 FEET NORTH AND 1,500 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1131 AND STATE HIGHWAY 105. DEPTH OF WELL 1,295 FEET. DIAMETER OF UPPER CASING 4.5 INCHES. SCREENED INTERVALS FROM 723 TO 1,295 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 45 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 215.06 S

PERIOD OF RECORD HIGHEST 180.10 JUN 17, 1980 LOWEST 215.06 AUG 06, 1998  
 RECORD AVAILABLE FROM DEC 08, 1976 TO AUG 06, 1998 21 ENTRIES

SITE NUMBER: 302138094035302  
 LOCAL WELL NUMBER: PR-61-48-223

ROY G. STIMITES' PUBLIC SUPPLY WELL NO. 4 LOCATED 2,640 FEET NORTH AND 528 FEET EAST OF THE INTERSECTION OF STATE HIGHWAY 105 AND U.S. HIGHWAY 96 NEAR THE COMMUNITY OF EVADALE. DEPTH OF WELL 390 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 374 TO 390 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 47 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 38.86 S

PERIOD OF RECORD HIGHEST 31.70 JUN 03, 1995 LOWEST 38.86 AUG 05, 1998  
 RECORD AVAILABLE FROM JUN 09, 1971 TO AUG 05, 1998 6 ENTRIES

SITE NUMBER: 301537094051301  
 LOCAL WELL NUMBER: PR-61-48-701

L. FRANKLIN'S UNUSED WELL LOCATED AT THE ABANDONED WINDMILL, 550 FEET SOUTHEAST OF FARM TO MARKET ROAD 1131 AND 6.1 MILES SOUTH OF ITS INTERSECTION WITH STATE HIGHWAY 105. DEPTH OF WELL 1,250 FEET. DIAMETER OF CASING 4.5 INCHES. SCREENED INTERVAL FROM 1,210 TO 1,250 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 35 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 74.04 S

PERIOD OF RECORD HIGHEST 66.30 FEB 25, 1966 LOWEST 103.50 MAR 29, 1979  
 RECORD AVAILABLE FROM FEB 25, 1966 TO AUG 06, 1998 20 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301535094053501  
 LOCAL WELL NUMBER: PR-61-48-702

JIM DONOVAN'S ABANDONED WELL LOCATED 100 FEET NORTHEAST OF AN UNNAMED CALICHE ROAD (NEAR WEISS BLUFF) AND 1,000 FEET NORTHWEST OF THE INTERSECTION OF THE CALICHE ROAD AND FARM TO MARKET ROAD 1131; THE CALICHE ROAD IS 2.8 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET 1131 AND THOMAS ROAD. DEPTH OF WELL 468 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 448 TO 468 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 47.95 S

PERIOD OF RECORD HIGHEST 38.58 MAR 07, 1969 LOWEST 48.19 APR 26, 1982  
 RECORD AVAILABLE FROM MAR 07, 1969 TO AUG 06, 1998 29 ENTRIES

SITE NUMBER: 303948093541801  
 LOCAL WELL NUMBER: PR-62-17-902

W.S. GILLESPIE'S UNUSED WELL LOCATED 500 FEET WEST ON AN UNIMPROVED ROAD, WHICH IS LOCATED 600 FEET SOUTH ON FARM TO MARKET ROAD 252 FROM FARM TO MARKET ROAD 1013. DEPTH OF WELL 325 FEET. DIAMETER OF CASING 6 INCHES. SCREEN INTERVAL FROM 300 TO 325 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 119 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 35.46 S

PERIOD OF RECORD HIGHEST 25.24 JUN 17, 1980 LOWEST 35.46 AUG 06, 1998  
 RECORD AVAILABLE FROM MAR 25, 1968 TO AUG 06, 1998 29 ENTRIES

SITE NUMBER: 303622093531701  
 LOCAL WELL NUMBER: PR-62-25-308

SOUTH KIRBYVILLE RURAL WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL LOCATED 2,200 FEET SOUTH AND 3,400 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROADS 1004 AND 1013. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 575 TO 625 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 101 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 80.23 S

PERIOD OF RECORD HIGHEST 28.03 MAR 07, 1969 LOWEST 93.94 JUN 07, 1995  
 RECORD AVAILABLE FROM SEP 11, 1968 TO AUG 06, 1998 11 ENTRIES

SITE NUMBER: 302938093571701  
 LOCAL WELL NUMBER: PR-62-33-211

COUGAR COUNTRY SUBDIVISION'S PUBLIC AND RECREATIONAL SUPPLY WELL LOCATED 300 FEET SOUTHEAST FROM SOUTHEASTERN CORNER OF LAKE AND 1,100 FEET WEST OF MAIN ENTRANCE AND INTERSECTION WITH U.S. HIGHWAY 96 AND 3.7 MILES NORTH OF FARM TO MARKET ROAD 1004. DEPTH OF WELL 535 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 495 TO 535 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 130.06 S

PERIOD OF RECORD HIGHEST 40.98 MAR 27, 1974 LOWEST 130.06 AUG 06, 1998  
 RECORD AVAILABLE FROM MAR 27, 1974 TO AUG 06, 1998 15 ENTRIES

## WATER LEVELS, JASPER COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302708093575801  
LOCAL WELL NUMBER: PR-62-33-401

JASPER COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S BUNA PUBLIC SUPPLY WELL NO. 2 LOCATED 100 FEET WEST AND 4,200 FEET NORTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1004 AND U.S. HIGHWAY 96. DEPTH OF WELL 375 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 230 TO 375 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

AUG 06 35.62 S

PERIOD OF RECORD HIGHEST 28.50 JUN 07, 1995 LOWEST 35.62 AUG 06, 1998  
RECORD AVAILABLE FROM MAR 26, 1968 TO AUG 06, 1998 28 ENTRIES

SITE NUMBER: 302642093580701  
LOCAL WELL NUMBER: PR-62-33-409

JASPER COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S BUNA PUBLIC SUPPLY WELL LOCATED 20 FEET WEST OF U.S. HIGHWAY 96 AND 1,500 FEET NORTH OF ITS INTERSECTION WITH FARM TO MARKET ROAD 1004. DEPTH OF WELL 782 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVALS FROM 513 TO 777 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 72 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

AUG 06 92.45 S

PERIOD OF RECORD HIGHEST 79.85 MAR 24, 1975 LOWEST 92.45 AUG 06, 1998  
RECORD AVAILABLE FROM MAR 22, 1973 TO AUG 06, 1998 23 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

JEFFERSON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
PT-61-64-502	300400094025801.....			335					
PT-61-64-509	300345094024001.....			335					
PT-63-01-606	295600093524401.....			335					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

WATER RESOURCES DATA - TEXAS, 1998

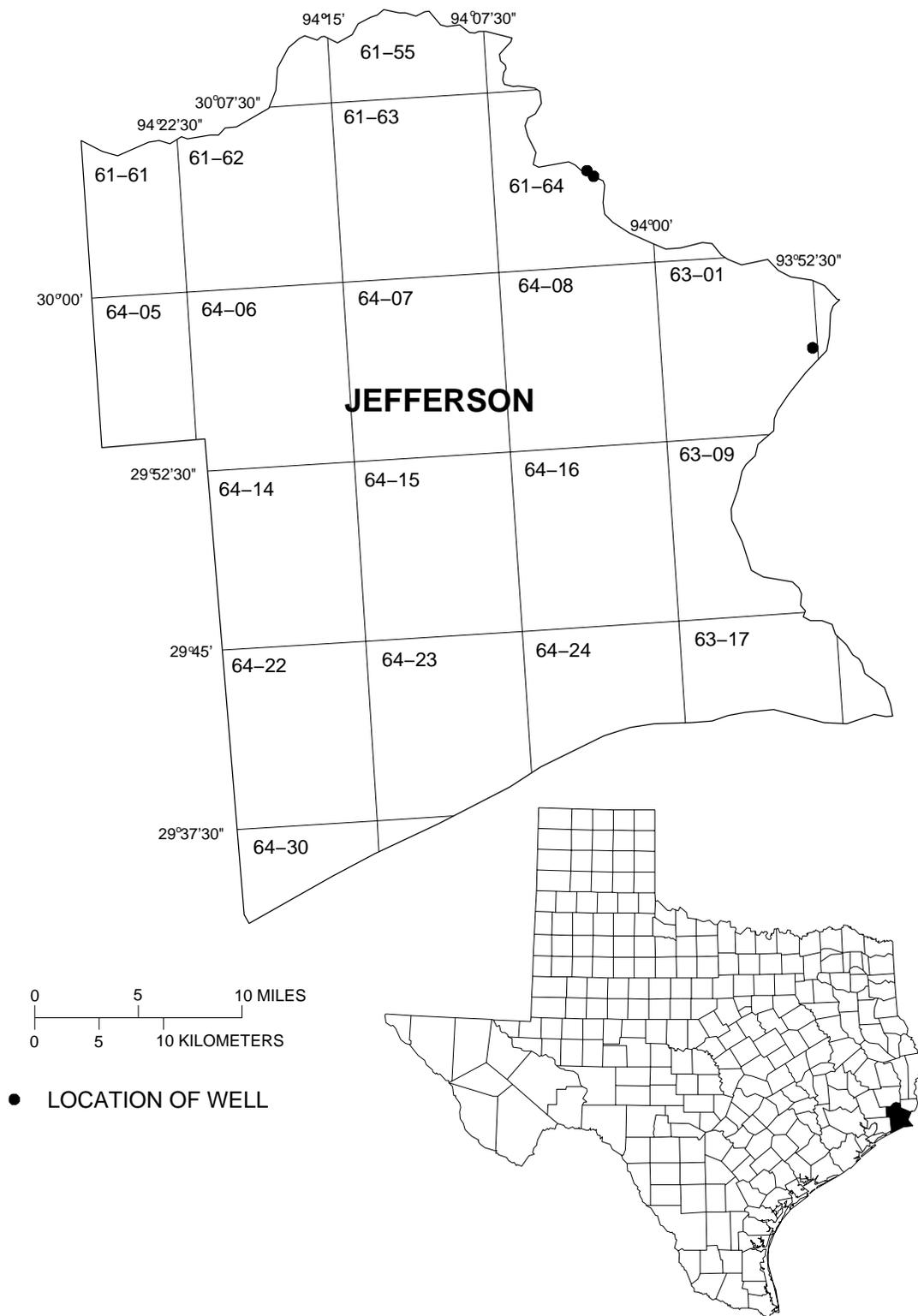


Figure 38.--Jefferson County Map

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300400094025801  
 LOCAL WELL NUMBER: PT-61-64-502

GULF STATES UTILITIES NECHES POWER STATION'S UNUSED WELL NO. 3 LOCATED 10 FEET FROM THE EDGE OF THE NECHES RIVER AT THE END OF THE NORTHERN POINT OF GULF STATES ROAD WHICH IS 2 MILES EAST OF ITS INTERSECTION WITH SYCAMORE ROAD. DEPTH OF WELL 435 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 306 TO 435 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 30.00 S

PERIOD OF RECORD HIGHEST 20.6 FEB 28, 1963 LOWEST 81.88 MAR 19, 1976  
 RECORD AVAILABLE FROM FEB 28, 1963 TO AUG 04, 1998 33 ENTRIES

SITE NUMBER: 300345094024001  
 LOCAL WELL NUMBER: PT-61-64-509

GULF STATES UTILITIES NECHES POWER STATION'S ABANDONED WELL NO. 2 LOCATED 150 FEET FROM THE EDGE OF THE NECHES RIVER AT THE END OF THE SOUTHERN POINT OF GULF STATES ROAD WHICH IS 2 MILES EAST OF ITS INTERSECTION WITH SYCAMORE ROAD. DEPTH OF WELL 542 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 380 TO 542 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 29.90 S

PERIOD OF RECORD HIGHEST 19.7 FEB 28, 1963 LOWEST 42.24 MAR 19, 1976  
 RECORD AVAILABLE FROM JAN 01, 1956 TO AUG 04, 1998 30 ENTRIES

SITE NUMBER: 295600093524401  
 LOCAL WELL NUMBER: PT-63-01-606

CITY OF GROVES' PUBLIC SUPPLY WELL LOCATED 300 FEET SOUTHWEST AND 1.9 MILES SOUTHEAST OF THE INTERSECTION OF TAFT AVENUE AND STATE HIGHWAY 87, AT THE SEWER PLANT. DEPTH OF WELL 814 FEET. DIAMETER OF CASING 6 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 29.20 S

PERIOD OF RECORD HIGHEST 25.9 SEP 20, 1966 LOWEST 36.87 APR 20, 1984  
 RECORD AVAILABLE FROM SEP 20, 1966 TO AUG 04, 1998 30 ENTRIES

## WATER RESOURCES DATA - TEXAS, 1998

## GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

## KENDALL COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
RB-57-58-901	300044098471801.....			338					
RB-68-01-607	295709098535301.....			338					
RB-68-02-910	295322098471401.....			338					
RB-68-03-110	295827098424301.....			338					
RB-68-11-728	294718098443001.....			338					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

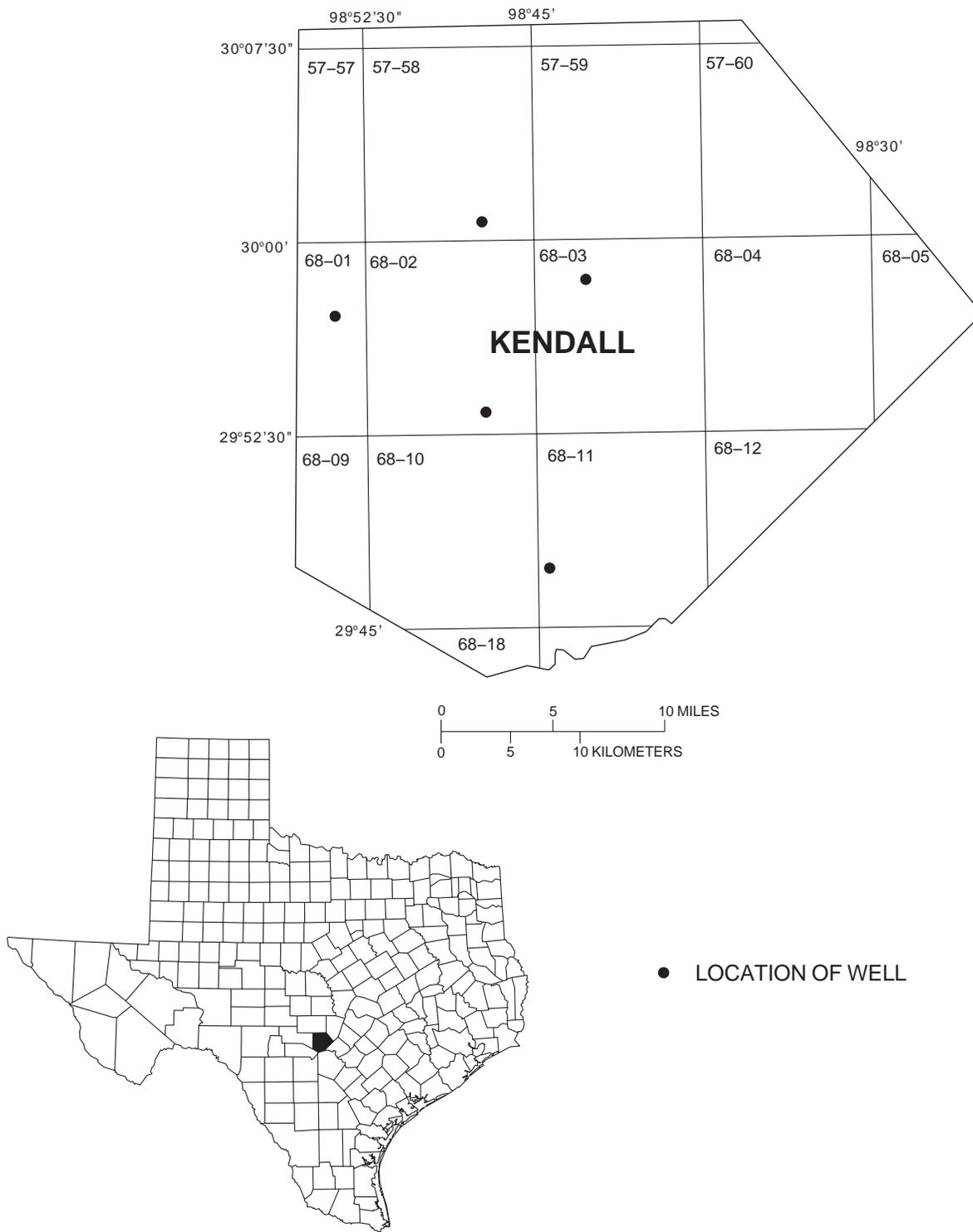


Figure 39.--Kendall County Map

WATER QUALITY, KENDALL COUNTY  
WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)
RB-57-58-901	07-16-96	1259	218GLRS	1630	--	--	--	--	--	--
	07-16-96	1300	218GLRS	1630	--	--	--	--	--	--
	07-16-96	1301	218GLRS	1630	--	--	--	--	--	--
	07-16-96	1309	218GLRS	1630	--	2	32	<1	<1	2
RB-68-01-607	07-11-96	1059	218GLRS	1560	425.00	--	--	--	--	--
	07-11-96	1100	218GLRS	1560	425.00	--	--	--	--	--
RB-68-02-910	07-11-96	1109	218GLRS	1560	425.00	1	33	<1	<1	3
	07-10-96	1659	218CCRK	1420	400.00	--	--	--	--	--
	07-10-96	1700	218CCRK	1420	400.00	--	--	--	--	--
	07-10-96	1709	218CCRK	1420	400.00	<1	20	<1	<1	3
RB-68-03-110	07-11-96	1459	218GLRSL	1380	280.00	--	--	--	--	--
	07-11-96	1500	218GLRSL	1380	280.00	--	--	--	--	--
RB-68-11-728	07-11-96	1509	218GLRSL	1380	280.00	<1	38	<1	<1	2
	07-15-96	1229	218GLRSU	1425	85.00	--	--	--	--	--
	07-15-96	1230	218GLRSU	1425	85.00	--	--	--	--	--
	07-15-96	1239	218GLRSU	1425	85.00	<1	58	<1	<1	2
LOCAL IDENT- I- FIER	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
RB-57-58-901	--	--	--	--	--	--	--	--	--	--
	--	--	79	--	4.2	--	--	--	9500	--
RB-68-01-607	<1	1	--	1	3	2	2	<1	--	301
	--	--	--	--	--	--	--	--	--	--
RB-68-02-910	--	--	380	--	4.0	--	--	--	12000	--
	<1	<1	--	1	4	2	1	<1	--	203
	--	--	6.0	--	1.0	--	--	--	13000	--
RB-68-03-110	<1	3	--	2	1	2	1	<1	--	251
	--	--	--	--	--	--	--	--	--	--
RB-68-11-728	<1	<1	31	--	<1.0	--	--	--	6500	--
	--	--	--	<1	<1	3	1	--	--	3
RB-68-11-728	--	--	35	--	5.0	--	--	--	4500	--
	<1	4	--	1	5	1	7	<1	--	13

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENTIFIER	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ALUM-INUM, DIS-SOLVED (UG/L AS AL) (01106)	SELENIUM, DIS-SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP-CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	BRO-MACIL, WATER, DISS, REC (UG/L) (04029)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)
RB-57-58-901	--	--	--	--	22	380	<.007	<.002	<.035	<.005
RB-68-01-607	<1	5	<1	<1	--	--	--	--	--	--
RB-68-02-910	<1	3	<1	<1	21	360	<.007	<.002	<.035	<.005
RB-68-03-110	<1	3	<1	<1	20	240	<.007	<.002	<.035	<.005
RB-68-11-728	<1	3	<1	<1	25	560	<.007	<.002	<.035	<.005
	<1	4	<1	2	17	120	<.007	<.002	<.035	<.005

LOCAL IDENTIFIER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONO-FOS WATER, DISS, REC (UG/L) (04095)	DI-BROMO-METHANE WATER, WHOLE RECOVER (UG/L) (30217)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLO-RIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
RB-57-58-901	<.018	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10
RB-68-01-607	<.018	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10
RB-68-02-910	<.018	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10
RB-68-03-110	<.018	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10
RB-68-11-728	E.0140	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10



















GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

KERR COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
RJ-56-62-407	300235099205901#.....			351					
RJ-56-63-207	300534099120401.....			351					
RJ-56-63-303	300559099084401.....			351					
RJ-69-07-705	295443099142301.....			351					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

**WATER RESOURCES DATA - TEXAS, 1998**

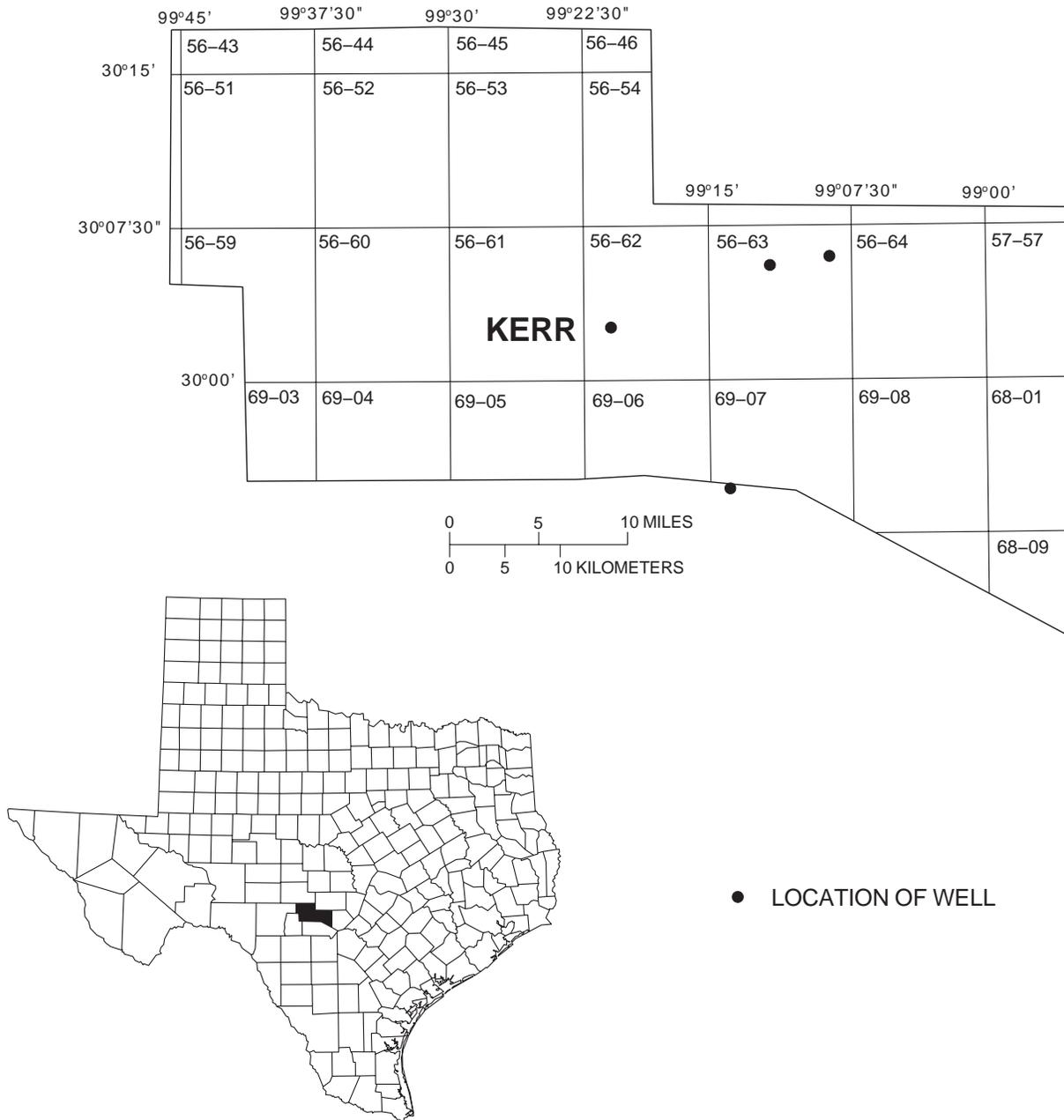


Figure 40.--Kerr County Map

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENTIFIER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD)	DEPTH OF WELL, TOTAL (FEET)	ARSENIC DIS-SOLVED (UG/L AS AS)	BARIUM, DIS-SOLVED (UG/L AS BA)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE)	CADMIUM, DIS-SOLVED (UG/L AS CD)	CHROMIUM, DIS-SOLVED (UG/L AS CR)
				(72000)	(72008)	(01000)	(01005)	(01010)	(01025)	(01030)
RJ-56-62-407	08-27-96	1459	218GLRS	1800	620.00	--	--	--	--	--
	08-27-96	1500	218GLRS	1800	620.00	--	--	--	--	--
	08-27-96	1509	218GLRS	1800	620.00	1	47	<1	<1	2
RJ-56-63-207	08-07-96	1059	218GLRS	1715	420.00	--	--	--	--	--
	08-07-96	1100	218GLRS	1715	420.00	--	--	--	--	--
RJ-56-63-303	08-07-96	1109	218GLRS	1715	420.00	<1	160	<1	<1	3
	08-08-96	0959	218GLRS	1770	--	--	--	--	--	--
	08-08-96	1000	218GLRS	1770	--	--	--	--	--	--
	08-08-96	1009	218GLRS	1770	--	<1	158	<1	<1	5
RJ-69-07-705	08-27-96	0959	218GLRS	2062	--	--	--	--	--	--
	08-27-96	1000	218GLRS	2062	--	--	--	--	--	--
	08-27-96	1009	218GLRS	2062	--	<1	33	<1	<1	2

LOCAL IDENTIFIER	COBALT, DIS-SOLVED (UG/L AS CO)	COPPER, DIS-SOLVED (UG/L AS CU)	IRON, DIS-SOLVED (UG/L AS FE)	LEAD, DIS-SOLVED (UG/L AS PB)	MANGANESE, DIS-SOLVED (UG/L AS MN)	MOLYBDENUM, DIS-SOLVED (UG/L AS MO)	NICKEL, DIS-SOLVED (UG/L AS NI)	SILVER, DIS-SOLVED (UG/L AS AG)	STRONTIUM, DIS-SOLVED (UG/L AS SR)	ZINC, DIS-SOLVED (UG/L AS ZN)
	(01035)	(01040)	(01046)	(01049)	(01056)	(01060)	(01065)	(01075)	(01080)	(01090)
RJ-56-62-407	--	--	--	--	--	--	--	--	--	--
	--	--	410	--	5.0	--	--	--	15000	--
RJ-56-63-207	<1	<1	--	<1	5	2	2	<1	--	28
	--	--	--	--	--	--	--	--	--	--
RJ-56-63-303	--	--	5800	--	39	--	--	--	2700	--
	<1	<1	--	1	38	3	7	<1	--	263
	--	--	--	--	--	--	--	--	--	--
RJ-69-07-705	--	--	5.0	--	5.0	--	--	--	2600	--
	<1	5	--	3	5	2	2	<1	--	9
	--	--	--	--	--	--	--	--	--	--
RJ-69-07-705	--	--	340	--	6	--	--	--	9000	--
	<1	<1	--	3	6	3	2	<1	--	384

LOCAL IDENTIFIER	ANTI-MONY, DIS-SOLVED (UG/L AS SB)	ALUMINUM, DIS-SOLVED (UG/L AS AL)	SELENIUM, DIS-SOLVED (UG/L AS SE)	URANIUM NATURAL, DIS-SOLVED (UG/L AS U)	RN-222 2 SIGMA WATER, WHOLE, TOTAL (PCI/L)	RADON 222, TOTAL (PCI/L)	PROP-CHLOR, WATER, DISS, REC (UG/L)	BUTYL-ATE, WATER, DISS, REC (UG/L)	BRO-MACIL, WATER, DISS, REC (UG/L)	SI-MAZINE, WATER, DISS, REC (UG/L)
	(01095)	(01106)	(01145)	(22703)	(76002)	(82303)	(04024)	(04028)	(04029)	(04035)
RJ-56-62-407	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	19	210	<.007	<.002	<.035	<.005
RJ-56-63-207	<1	3	<1	6	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
RJ-56-63-303	--	--	--	--	14	<80	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
RJ-69-07-705	--	--	--	--	20	260	<.007	<.002	<.035	<.005
	<1	3	<1	4	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
RJ-69-07-705	--	--	--	--	23	370	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--

WATER QUALITY, KERR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENTIFIER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONOPOS WATER DISS REC (UG/L) (04095)	DI-BROMO-METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLORIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
	RJ-56-62-407	-- <.018	-- <.002	-- <.004	-- <.003	<.1 --	<.1 --	<.05 --	<.05 --	<.2 --
RJ-56-63-207	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
RJ-56-63-303	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
RJ-69-07-705	-- <.018	-- <.002	-- <.004	-- <.003	<.1 --	<.1 --	<.05 --	<.05 --	<.2 --	<.1 --

LOCAL IDENTIFIER	CHLORO-FORM TOTAL (UG/L) (32106)	TOLUENE TOTAL (UG/L) (34010)	BENZENE TOTAL (UG/L) (34030)	ACRO-LEIN TOTAL (UG/L) (34210)	ACRYLO-NITRILE TOTAL (UG/L) (34215)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	CHLORO-BENZENE TOTAL (UG/L) (34301)	CHLORO-ETHANE TOTAL (UG/L) (34311)	ETHYL-BENZENE TOTAL (UG/L) (34371)	ETHANE HEXA-CHLORO-WATER UNFLTRD RECOVER (UG/L) (34396)
	RJ-56-62-407	<.05 --	<.05 --	<.05 --	<2 --	<2 --	-- <.002	<.05 --	<.1 --	<.05 --
RJ-56-63-207	<.05 --	E.09 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	E.05 --	<.05 --	<.05 --
RJ-56-63-303	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
RJ-69-07-705	<.05 --	<.05 --	<.05 --	<2 --	<2 --	-- <.002	<.05 --	<.1 --	<.05 --	<.05 --

LOCAL IDENTIFIER	METHYL-BROMIDE TOTAL (UG/L) (34413)	METHYL-CHLORIDE TOTAL (UG/L) (34418)	METHYL-ENE CHLORIDE TOTAL (UG/L) (34423)	TETRA-CHLORO-ETHYLENE TOTAL (UG/L) (34475)	TRI-CHLORO-FLUORO-METHANE TOTAL (UG/L) (34488)	1,1-DI-CHLORO-ETHANE TOTAL (UG/L) (34496)	1,1-DI-CHLORO-ETHYLENE TOTAL (UG/L) (34501)	1,1,1-TRI-CHLORO-ETHANE TOTAL (UG/L) (34506)	1,1,2-TRI-CHLORO-ETHANE TOTAL (UG/L) (34511)	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC (UG/L) (34516)
	RJ-56-62-407	<.1 --	<.2 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --
RJ-56-63-207	<.10 --	E.06 --	<.10 --	E.02 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
RJ-56-63-303	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
RJ-69-07-705	<.1 --	<.2 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.05 --	<.1 --	<.1 --



WATER QUALITY, KERR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA- CHLORO- BUT- ADIENE TOTAL (UG/L) (39702)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4,5-T DIS- SOLVED (UG/L) (39742)	SILVEX, DIS- SOLVED (UG/L) (39762)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO- PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO- CHLOR, WATER, FLTRD REC (UG/L) (49260)	PIC- LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
	RJ-56-62-407	-- <.001	<.2 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002
RJ-56-63-207	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
RJ-56-63-303	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
RJ-69-07-705	-- <.001	<.2 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
LOCAL IDENT- I- FIER	ORY- ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH- OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN- VAL- ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DNOC WAT,FLT GF 0.7U REC (UG/L) (49299)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSEB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)
RJ-56-62-407	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
RJ-56-63-207	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
RJ-56-63-303	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
RJ-69-07-705	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
LOCAL IDENT- I- FIER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLOR- BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO- ACID, WAT,FLT REC (UG/L) (49304)	CLOPYR- ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO- THALO- NIL, WAT,FLT REC (UG/L) (49306)	CHLOR- AMBEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO- FURAN, WAT,FLT REC (UG/L) (49308)	CARBO- FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR- BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO- MOXYNIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
RJ-56-62-407	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
RJ-56-63-207	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
RJ-56-63-303	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
RJ-69-07-705	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035



WATER QUALITY, KERR COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO-CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT- BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	RJ-56-62-407	<.05	<.05	<.1	<.05	<.05	<.05	<.05	<.05
RJ-56-63-207	<.05	<.05	<.10	<.05	<.05	<.05	<.05	E.03	<.20
RJ-56-63-303	<.05	<.05	<.10	<.05	<.05	<.05	<.05	<.05	<.20
RJ-69-07-705	<.05	<.05	<.1	<.05	<.05	<.05	<.05	<.05	<.2
LOCAL IDENT- I- FIER	ETHANE, 1112-TETRA-CHLORO-WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3-CHLORO-WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL-ISO-BUTYL-KETONE WAT.WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
RJ-56-62-407	<.05	<.2	<.1	<.05	<.1	<.1	<5	<5	<.05
RJ-56-63-207	<.05	<.20	<.10	<.05	<.10	<.10	E.2	4.6	<.05
RJ-56-63-303	<.05	<.20	<.10	<.05	<.10	<.10	<5.0	<5.0	<.05
RJ-69-07-705	<.05	<.2	<.1	<.05	<.1	<.1	<5	<5	<.05
LOCAL IDENT- I- FIER	ETHER ETHYL-WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO-PROPYL-ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH-ACRYLO-NITRITE WATER RECOVER (UG/L) (81593)	METHYL-ETHYL-KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA-HYDRO-WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO-CHLORO-PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI-BUZIN WATER DISSOLV (UG/L) (82630)	2,6-DI-ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
RJ-56-62-407	<.1	<.1	<2	<5	<1	<5	<.5	--	--
RJ-56-63-207	<.10	<.10	<2.0	E.7	<1.0	<5.0	<.50	<.004	<.003
RJ-56-63-303	<.10	<.10	<2.0	<5.0	<1.0	<5.0	<.50	<.004	<.003
RJ-69-07-705	<.1	<.1	<2	<5	<1	<5	<.5	<.004	<.003



**WATER RESOURCES DATA - TEXAS, 1998**

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

KINNEY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
RP-70-45-504	291837100251801.....			360					
RP-70-45-506	291836100251501.....			360					
RP-70-45-601	291901100245301.....			360					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

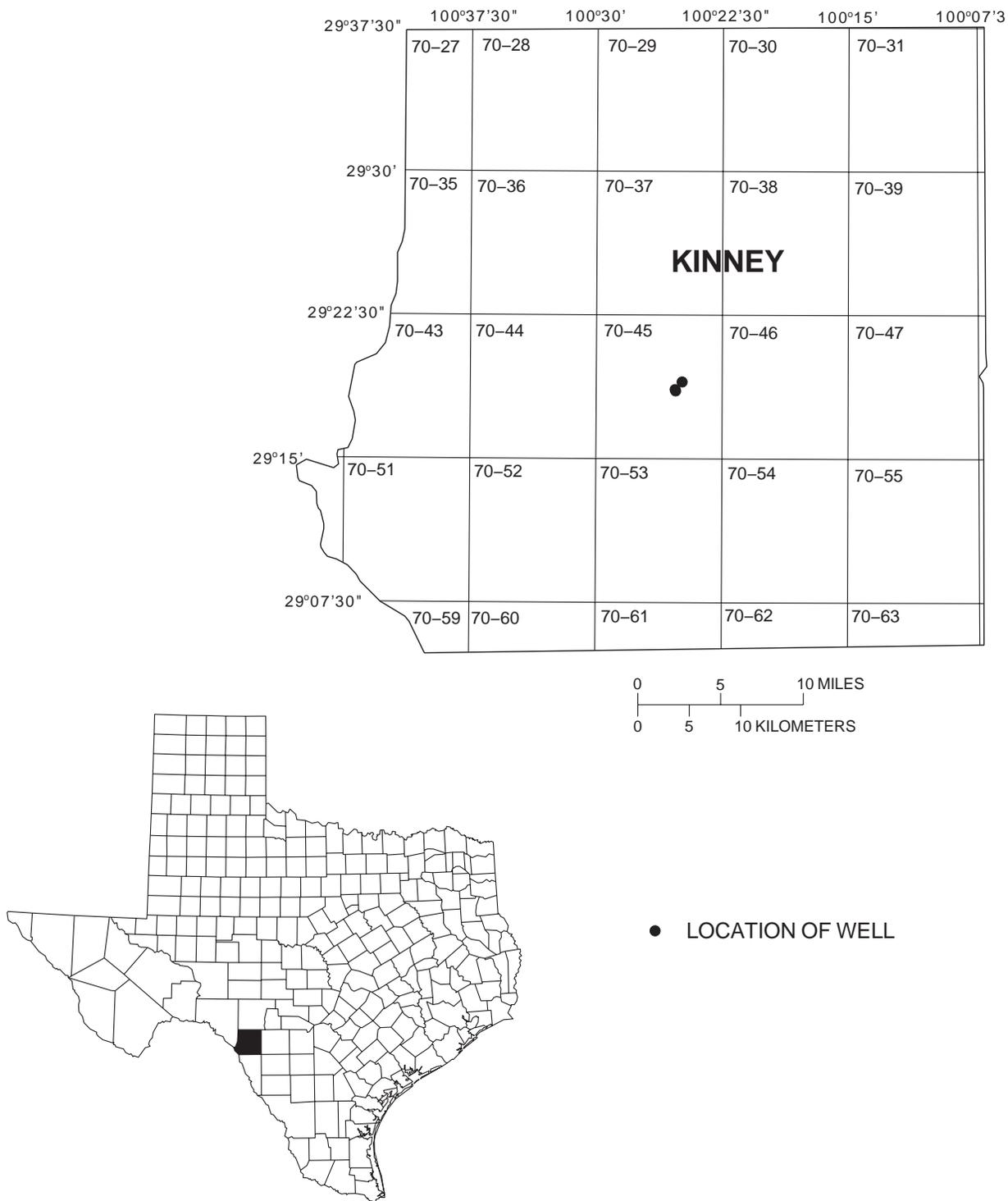


Figure 41.--Kinney County Map









## WATER RESOURCES DATA - TEXAS, 1998

## GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

## LIBERTY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
SB-60-48-102	302040095050701.....		368		SB-61-49-807	300748094554501.....	366	371	
SB-60-48-302	302156095001501.....		368		SB-61-51-101	301408094442201.....		371	
SB-60-56-901	300736095000701.....		368		SB-61-51-102	301411094432601.....		371	
SB-60-56-902	300756095000601.....		368		SB-61-51-806	300857094400101.....		371	
SB-60-64-301	300641095003101.....		369		SB-61-57-506	300242094565701.....	367	372	
SB-60-64-303	300720095005201.....		369		SB-61-57-611	300254094531801.....		372	
SB-60-64-602	300413095002201.....		369		SB-61-57-702	300020094584601.....		372	
SB-61-33-601	302542094534701.....		369		SB-61-57-703	300013094580901.....		372	
SB-61-33-701	302353094593701.....		370		SB-61-58-505	300324094473501.....		373	
SB-61-41-101	302154094590701.....		370		SB-61-59-106	300705094432101.....		373	
SB-61-41-701	301608094582401.....		370		SB-61-59-501	300417094404801.....		373	
SB-61-43-801	301658094493001.....		370						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

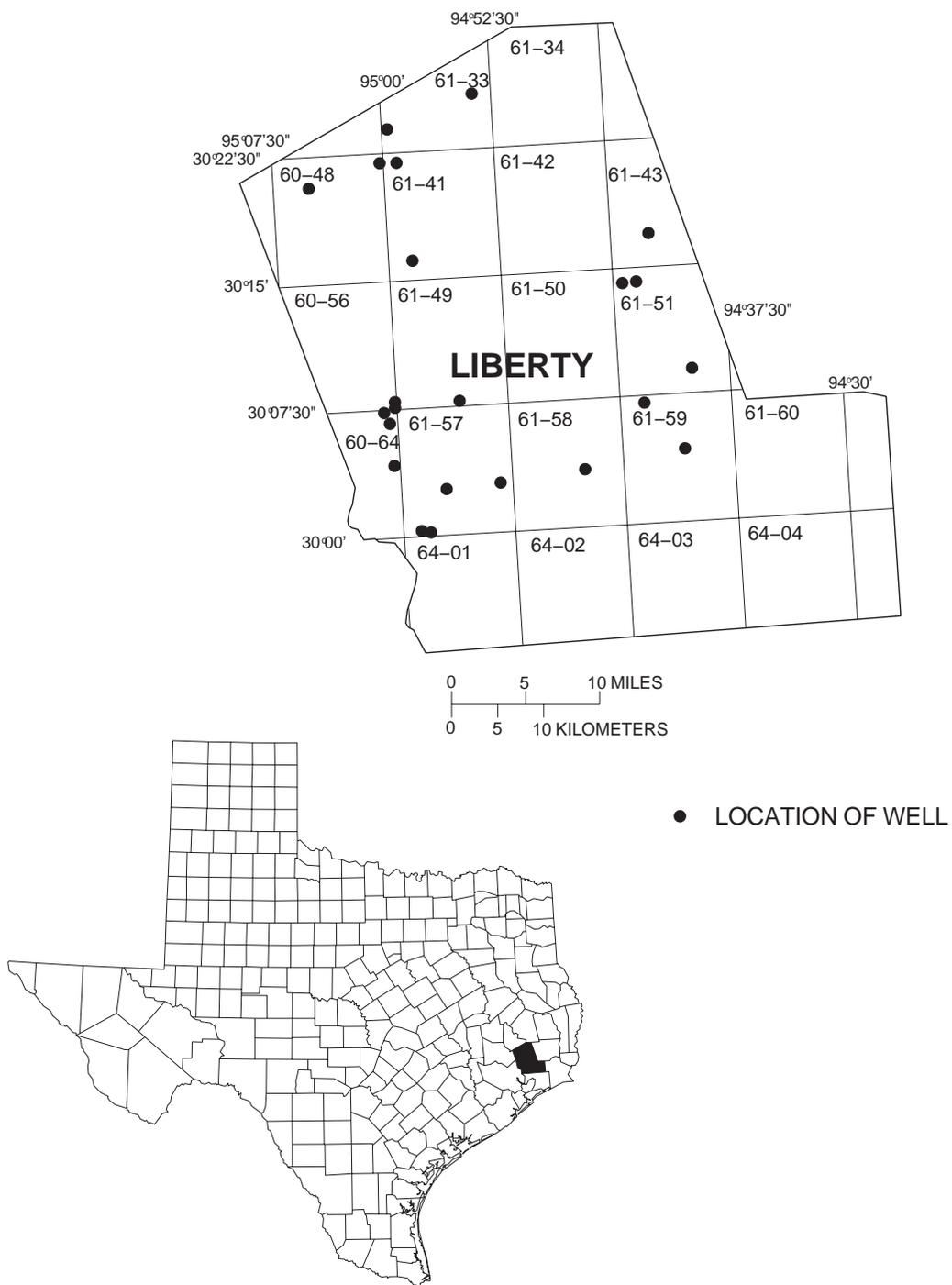


Figure 42.--Liberty County Map

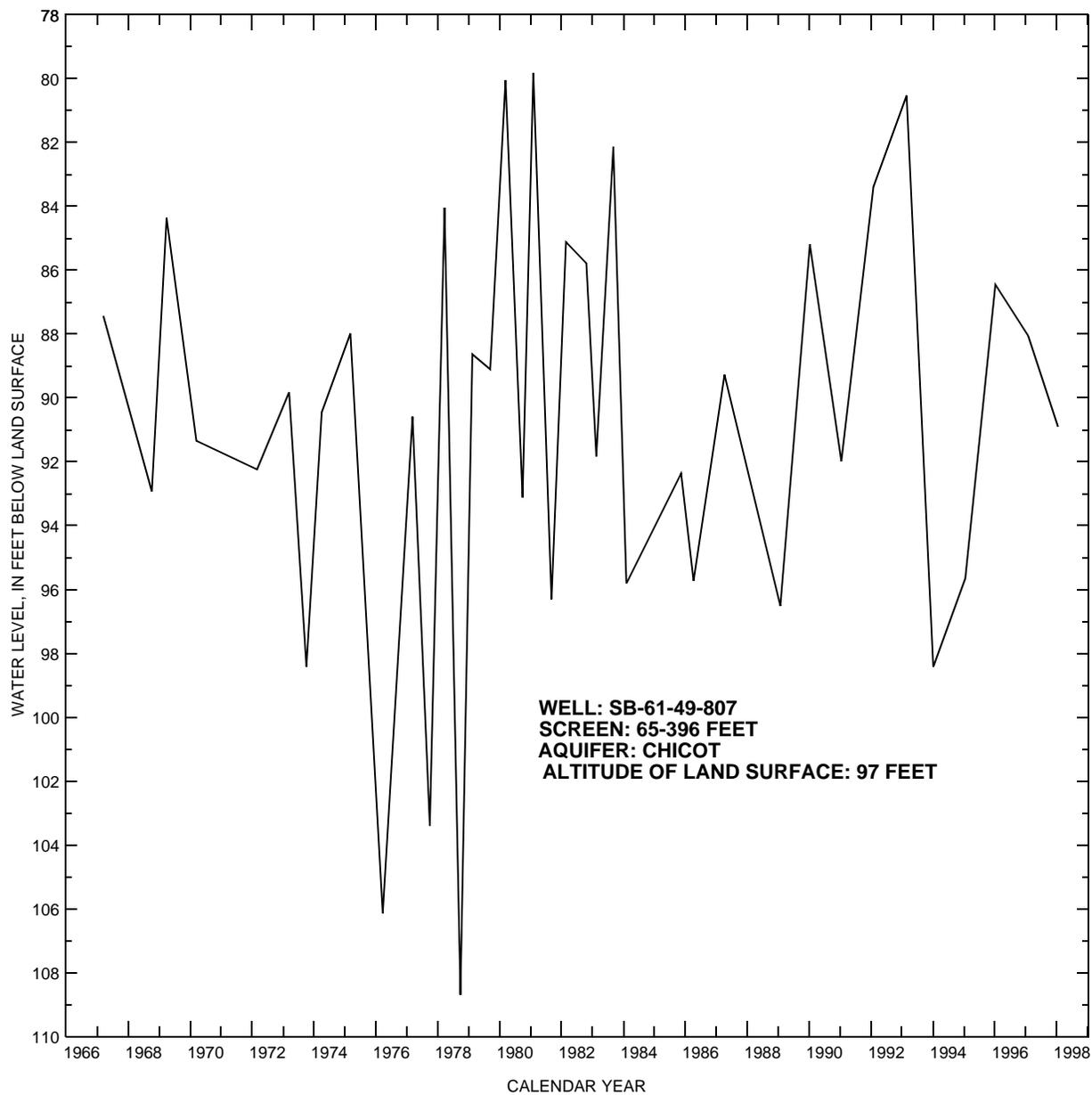


Figure 43.--Hydrograph for well SB-61-49-807

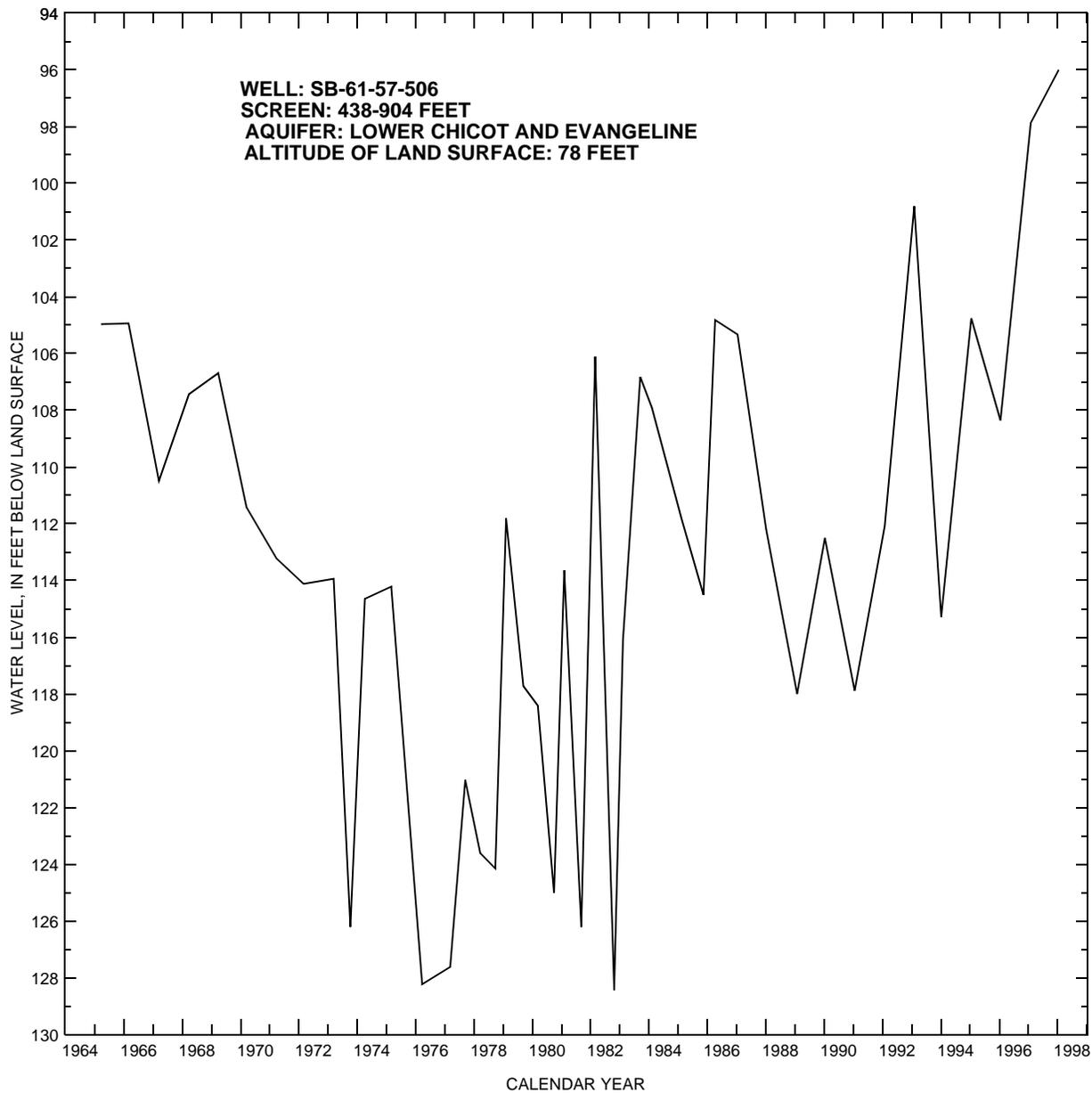


Figure 44.--Hydrograph for well SB-61-57-506

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302040095050701  
 LOCAL WELL NUMBER: SB-60-48-102

CITY OF CLEVELAND'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 203 EAST BOOTH STREET. DEPTH OF WELL 845 FEET. DIAMETER OF UPPER CASING 13.38 INCHES. SCREENED INTERVALS FROM 619 TO 833 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 103.47 S

PERIOD OF RECORD HIGHEST 14.70 JAN 26, 1945 LOWEST 103.47 JAN 19, 1998  
 RECORD AVAILABLE FROM JAN 26, 1945 TO JAN 19, 1998 27 ENTRIES

SITE NUMBER: 302156095001501  
 LOCAL WELL NUMBER: SB-60-48-302

VERNON ELLEDGE'S IRRIGATION WELL LOCATED 1.8 MILES WEST AND 1.4 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 452 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 153 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 19.01 S

PERIOD OF RECORD HIGHEST 11.32 MAR 27, 1987 LOWEST 42.01 FEB 29, 1972  
 RECORD AVAILABLE FROM JAN 04, 1960 TO JAN 19, 1998 30 ENTRIES

SITE NUMBER: 300736095000701  
 LOCAL WELL NUMBER: SB-60-56-901

E.J. STOESESSER'S IRRIGATION WELL NO. 3 LOCATED 7 MILES NORTH AND 5.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 1960 AND 2100. DEPTH OF WELL 1,015 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 86 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 53.08 S

PERIOD OF RECORD HIGHEST 53.08 JAN 19, 1998 LOWEST 100.81 OCT 05, 1967  
 RECORD AVAILABLE FROM OCT 15, 1956 TO JAN 19, 1998 45 ENTRIES

SITE NUMBER: 300756095000601  
 LOCAL WELL NUMBER: SB-60-56-902

E.J. STOESESSER'S IRRIGATION WELL NO. 5 LOCATED 7.4 MILES NORTH AND 5.5 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROADS 1960 AND 2100. DEPTH OF WELL 1,040 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 310 TO 1,020 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 78.27 S

PERIOD OF RECORD HIGHEST 78.27 JAN 19, 1998 LOWEST 113.86 OCT 15, 1967  
 RECORD AVAILABLE FROM MAR , 1965 TO JAN 19, 1998 26 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300641095003101  
 LOCAL WELL NUMBER: SB-60-64-301

E.J. STOESESSER'S IRRIGATION WELL NO. 2 LOCATED ON A PRIVATE UNNAMED ROAD, 4.5 MILES NORTH OF FARM TO MARKET ROAD 1960 AND 5 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321 IN DAYTON. DEPTH OF WELL 1,006 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 67.31 S

PERIOD OF RECORD HIGHEST 46.17 APR 03, 1950 LOWEST 121 AUG 14, 1975  
 RECORD AVAILABLE FROM MAR 17, 1949 TO JAN 19, 1998 62 ENTRIES

SITE NUMBER: 300720095005201  
 LOCAL WELL NUMBER: SB-60-64-303

STOESESSER FARMS INCORPORATED'S IRRIGATION WELL LOCATED ON A PRIVATE UNNAMED ROAD, 5.3 MILES NORTH OF FARM TO MARKET ROAD 1960 AND 5 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321 IN DAYTON. DEPTH OF WELL 580 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 203 TO 570 FEET IN THE CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 84 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 63.57 S

PERIOD OF RECORD HIGHEST 59.13 FEB 01, 1993 LOWEST 103.86 OCT 05, 1967  
 RECORD AVAILABLE FROM MAR 07, 1967 TO JAN 19, 1998 33 ENTRIES

SITE NUMBER: 300413095002201  
 LOCAL WELL NUMBER: SB-60-64-602

E. J. STOESESSER'S IRRIGATION WELL LOCATED 1.4 MILES NORTH AND 1.4 MILES EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND HARGRAVES ROAD. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 83 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 93.22 S

PERIOD OF RECORD HIGHEST 80.12 APR 10, 1957 LOWEST 137.01 JAN 19, 1993  
 RECORD AVAILABLE FROM JAN 01, 1955 TO JAN 19, 1998 47 ENTRIES

SITE NUMBER: 302542094534701  
 LOCAL WELL NUMBER: SB-61-33-601

C. DIE'S DOMESTIC WELL LOCATED 5,000 FEET NORTH AND 1,200 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 223 AND STATE HIGHWAY 105. DEPTH OF WELL 140 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 130 TO 140 FEET IN THE UPPER EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 57.15 S

PERIOD OF RECORD HIGHEST 49.50 APR 04, 1945 LOWEST 66.80 OCT 20, 1965  
 RECORD AVAILABLE FROM APR 04, 1945 TO JAN 19, 1998 67 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302353094593701  
 LOCAL WELL NUMBER: SB-61-33-701

ROY ELLEDGE'S IRRIGATION WELL LOCATED 1 MILE NORTH AND 1.3 MILES WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 835 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 90 TO 835 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 157 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 31.07 S

PERIOD OF RECORD HIGHEST 30.40 MAR 08, 1993 LOWEST 50.92 OCT 06, 1967  
 RECORD AVAILABLE FROM OCT 12, 1955 TO JAN 19, 1998 58 ENTRIES

SITE NUMBER: 302154094590701  
 LOCAL WELL NUMBER: SB-61-41-101

VERNON ELLEDGE'S IRRIGATION WELL LOCATED 1.6 MILES SOUTH AND 4,000 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 2518 AND STATE HIGHWAY 105. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 153 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 26.55 S

PERIOD OF RECORD HIGHEST 26.55 JAN 19, 1998 LOWEST 45.4 MAR 03, 1966  
 RECORD AVAILABLE FROM JAN 04, 1960 TO JAN 19, 1998 34 ENTRIES

SITE NUMBER: 301608094582401  
 LOCAL WELL NUMBER: SB-61-41-701

M.A. SCOTT'S IRRIGATION WELL LOCATED ON WEST SIDE OF STATE HIGHWAY 321, 3 MILES SOUTH OF THE INTERSECTION WITH FARM TO MARKET ROAD 163. DEPTH OF WELL 627 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 627 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 130 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 50.23 S

PERIOD OF RECORD HIGHEST 43.77 SEP 14, 1983 LOWEST 75.41 AUG 02, 1955  
 RECORD AVAILABLE FROM AUG 02, 1955 TO JAN 19, 1998 47 ENTRIES

SITE NUMBER: 301658094493001  
 LOCAL WELL NUMBER: SB-61-43-801

A.L. ERICKSON'S IRRIGATION WELL LOCATED 2.4 MILES EAST AND 700 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND WHALEY COVE ROAD. DEPTH OF WELL 100 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 93 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 19 40.07 S

PERIOD OF RECORD HIGHEST 37.58 JAN 17, 1996 LOWEST 50.8 JUL 23, 1965  
 RECORD AVAILABLE FROM JUL 23, 1965 TO JAN 19, 1998 22 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300748094554501  
 LOCAL WELL NUMBER: SB-61-49-807

BOLLINGER'S IRRIGATION WELL LOCATED 2 MILES NORTH AND 4,200 FEET WEST OF THE INTERSECTION OF FARM TO MARKET ROAD 686 AND STATE HIGHWAY 321. DEPTH OF WELL 396 FEET. DIAMETER OF UPPER CASING 24 INCHES. SLOTTED INTERVALS FROM 65 TO 396 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 97 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 17 90.90 S

PERIOD OF RECORD HIGHEST 77.0 JAN 17, 1967 LOWEST 108.69 SEP 27, 1978  
 RECORD AVAILABLE FROM JAN 17, 1967 TO JAN 17, 1998 39 ENTRIES

SITE NUMBER: 301408094442201  
 LOCAL WELL NUMBER: SB-61-51-101

DENNISON'S UNUSED WELL LOCATED 360 FEET EAST OF STATE HIGHWAY 146 AND 4,000 FEET SOUTH OF FARM TO MARKET ROAD 162. DEPTH OF WELL 1,150 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 95 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 45.14 S

PERIOD OF RECORD HIGHEST 43.75 JAN 16, 1995 LOWEST 55.04 FEB 16, 1983  
 RECORD AVAILABLE FROM JAN 08, 1960 TO JAN 20, 1998 32 ENTRIES

SITE NUMBER: 301411094432601  
 LOCAL WELL NUMBER: SB-61-51-102

DENNISON'S IRRIGATION WELL LOCATED 1.2 MILES EAST AND 4,000 FEET SOUTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND FARM TO MARKET ROAD 162. DEPTH OF WELL 600 FEET. DIAMETER OF CASING UNKNOWN. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 87 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 20 39.84 S

PERIOD OF RECORD HIGHEST 39.75 JAN 16, 1995 LOWEST 51.53 OCT 13, 1982  
 RECORD AVAILABLE FROM JAN 08, 1960 TO JAN 20, 1998 35 ENTRIES

SITE NUMBER: 300857094400101  
 LOCAL WELL NUMBER: SB-61-51-806

PAUL GLASS' IRRIGATION WELL LOCATED 1.4 MILES WEST AND 3,500 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROADS 770 AND 834. DEPTH OF WELL 624 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 201 TO 624 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 68 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 17 32.27 S

PERIOD OF RECORD HIGHEST 4.80 JAN 18, 1996 LOWEST 80.38 AUG 05, 1955  
 RECORD AVAILABLE FROM AUG 05, 1955 TO JAN 17, 1998 47 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300242094565701  
 LOCAL WELL NUMBER: SB-61-57-506

W.B. MOREAUS' IRRIGATION WELL LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1960, 3.5 MILES WEST OF STATE HIGHWAY 321. DEPTH OF WELL 940 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 438 TO 904 FEET IN THE LOWER CHICOT AND EVANGELINE AQUIFERS. ALTITUDE OF LAND-SURFACE DATUM 78 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 95.99 S

PERIOD OF RECORD HIGHEST 95.99 JAN 14, 1998 LOWEST 128.43 OCT 22, 1982  
 RECORD AVAILABLE FROM MAR 22, 1965 TO JAN 14, 1998 44 ENTRIES

SITE NUMBER: 300254094531801  
 LOCAL WELL NUMBER: SB-61-57-611

CITY OF DAYTON'S PUBLIC SUPPLY WELL NO. 5 LOCATED ON CLAYTON STREET BETWEEN CHURCH STREET AND WINFREY STREET. DEPTH OF WELL 1,314 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,044 TO 1,314 IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 82 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 103.37 S

PERIOD OF RECORD HIGHEST 100.67 OCT 21, 1980 LOWEST 113 APR 10, 1980  
 RECORD AVAILABLE FROM APR 10, 1980 TO JAN 16, 1998 11 ENTRIES

SITE NUMBER: 300020094584601  
 LOCAL WELL NUMBER: SB-61-57-702

J.M. FROST'S IRRIGATION WELL LOCATED 5.2 MILES WEST AND 2.8 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND STATE HIGHWAY 321. DEPTH OF WELL 800 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 83.53 S

PERIOD OF RECORD HIGHEST 83.53 JAN 14, 1998 LOWEST 119.51 SEP 26, 1978  
 RECORD AVAILABLE FROM MAR 02, 1972 TO JAN 14, 1998 23 ENTRIES

SITE NUMBER: 300013094580901  
 LOCAL WELL NUMBER: SB-61-57-703

J.M. FROST'S IRRIGATION WELL LOCATED 4.8 MILES WEST AND 2.9 MILES SOUTH OF THE INTERSECTION OF FARM TO MARKET ROAD 1960 AND STATE HIGHWAY 321. DEPTH OF WELL 837 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 67 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 14 97.57 S

PERIOD OF RECORD HIGHEST 93.2 JAN 18, 1960 LOWEST 131.96 SEP 26, 1978  
 RECORD AVAILABLE FROM JAN 18, 1960 TO JAN 14, 1998 34 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300324094473501  
 LOCAL WELL NUMBER: SB-61-58-505

CHARLES W. FISHER'S UNUSED WELL LOCATED BETWEEN OLD U.S. HIGHWAY 90 AND U.S. HIGHWAY 90 BYPASS, 200 FEET EAST OF THE INTERSECTION OF U.S. HIGHWAY 90 BYPASS AND STATE HIGHWAY 146. DEPTH OF WELL 651 FEET. DIAMETER OF CASING 4 INCHES. COMPLETED AS AN OPEN HOLE IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 30 FEET.

(READINGS ABOVE LAND SURFACE INDICATED BY "+")

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 43.93 S

PERIOD OF RECORD HIGHEST +8 NOV 07, 1944 LOWEST 65.53 SEP 03, 1980  
 RECORD AVAILABLE FROM NOV 07, 1944 TO JAN 16, 1998 68 ENTRIES

SITE NUMBER: 300705094432101  
 LOCAL WELL NUMBER: SB-61-59-106

GRAVES AND PARTLOW'S IRRIGATION WELL LOCATED 1 MILE EAST AND 1,000 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 146 AND FARM TO MARKET ROAD 2830. DEPTH OF WELL 485 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 63 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 12.67 S

PERIOD OF RECORD HIGHEST 10.45 JAN 10, 1996 LOWEST 57.65 MAR 02, 1972  
 RECORD AVAILABLE FROM MAR 02, 1972 TO JAN 16, 1998 17 ENTRIES

SITE NUMBER: 300417094404801  
 LOCAL WELL NUMBER: SB-61-59-501

C.F. KALLINA'S IRRIGATION WELL LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 160, 1.5 MILES WEST OF FARM TO MARKET ROAD 770. DEPTH OF WELL 1,180 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 66 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 16 48.50 S

PERIOD OF RECORD HIGHEST 45.09 MAR 08, 1993 LOWEST 95.86 JUL 06, 1965  
 RECORD AVAILABLE FROM AUG 03, 1955 TO JAN 16, 1998 55 ENTRIES

## WATER RESOURCES DATA - TEXAS, 1998

## GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

## MEDINA COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
TD-68-25-703	293130098573801.....			376	TD-69-39-905	292411099082701 .....			397
TD-68-33-502	292607098564101.....			376	TD-69-40-103	292916099060301 .....			397
TD-68-42-111	292037098501201.....			376	TD-69-40-203	292924099044401 .....			397
TD-68-42-506	291828098485301.....			376	TD-69-40-403	292556099065801 .....			397
TD-68-49-201	291231098565901.....			376	TD-69-40-605	292656099000701 .....			397
TD-68-49-301	291358098531901.....			376	TD-69-46-601	291943099163301 .....			397
TD-69-30-501	293332099190301.....			376	TD-69-47-303	292037099082001 .....			397
TD-69-30-601	293231099165801.....			376	TD-69-47-604	291743099081801 .....			397
TD-69-37-305	292940099225101.....			376	TD-69-47-702	291523099135401 .....			397
TD-69-38-305	292804099151301.....			376	TD-69-55-606	291222099095601 .....			397
TD-69-39-301	292853099084901.....			397					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

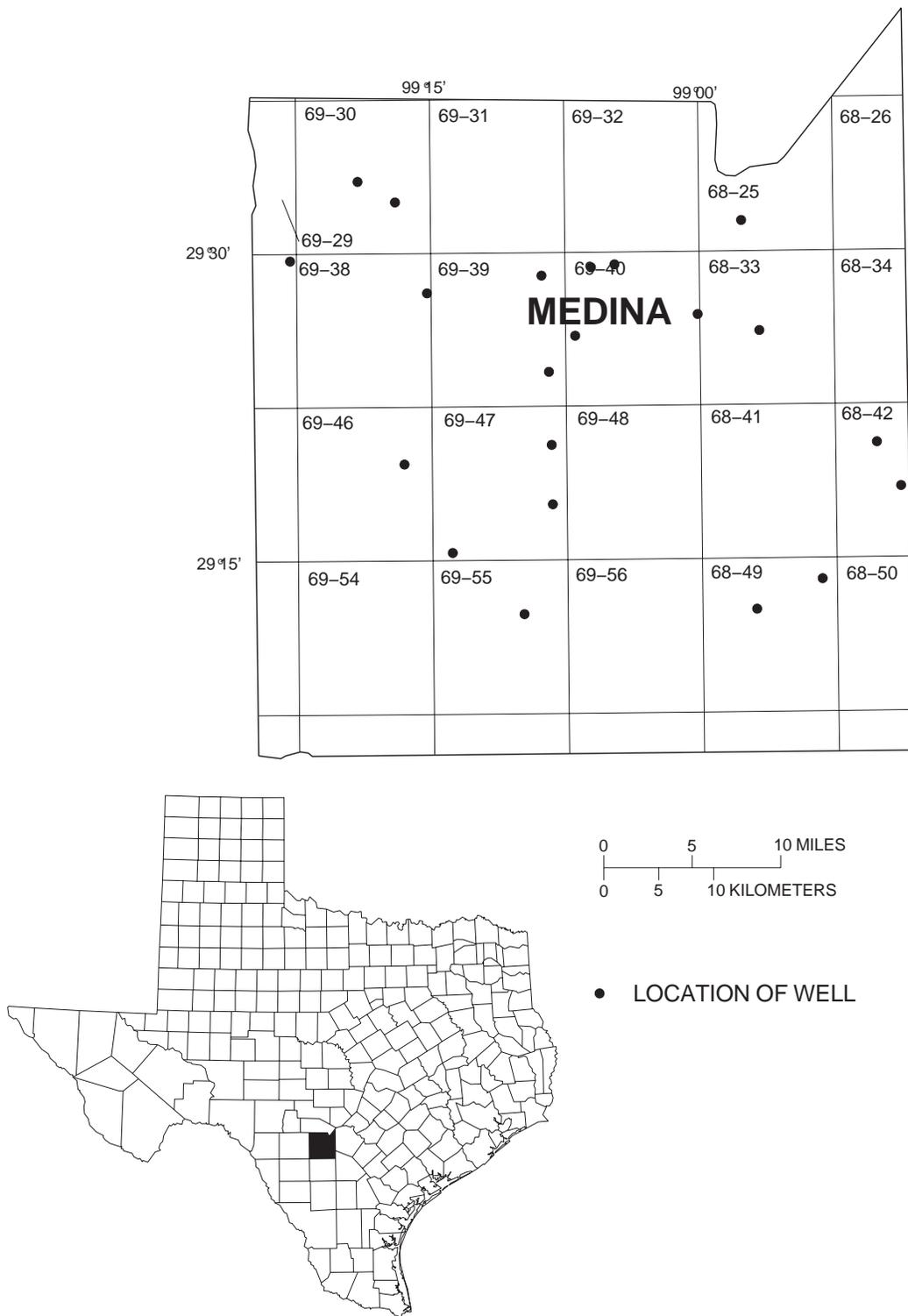


Figure 45.--Medina County Map

WATER QUALITY, MEDINA COUNTY  
WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND	DEPTH OF WELL, TOTAL (FEET)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)
				SURFACE DATUM (FT. ABOVE NGVD) (72000)						
TD-68-25-703	07-23-96	1729	218EDRDA	1242	425.00	--	--	--	--	--
	07-23-96	1730	218EDRDA	1242	425.00	--	--	--	--	--
	07-23-96	1739	218EDRDA	1242	425.00	<1	31	<1	<1	1
TD-68-33-502	07-15-97	1359	218EDRDA	1050	1475.00	--	--	--	--	--
	07-15-97	1400	218EDRDA	1050	1475.00	--	--	--	--	--
TD-68-42-111	07-15-97	1409	218EDRDA	1050	1475.00	<1	31	<1	<1	5
	07-10-97	0859	218EDRDA	757	1358.00	--	--	--	--	--
	07-10-97	0900	218EDRDA	757	1358.00	--	--	--	--	--
	07-10-97	0909	218EDRDA	757	1358.00	<1	54	<1	<1	4
TD-68-42-506	07-16-97	0959	218EDRDA	736	1445.00	--	--	--	--	--
	07-16-97	1000	218EDRDA	736	1445.00	--	--	--	--	--
TD-68-49-201	07-16-97	1009	218EDRDA	736	1445.00	<1	70	<1	<1	5
	07-17-97	1259	218EDRDA	712	2700.00	--	--	--	--	--
	07-17-97	1300	218EDRDA	712	2700.00	--	--	--	--	--
	07-17-97	1309	218EDRDA	712	2700.00	<1	113	<1	<1	5
TD-68-49-301	07-17-97	0959	218EDRDA	775	2060.00	--	--	--	--	--
	07-17-97	1000	218EDRDA	775	2060.00	--	--	--	--	--
	07-17-97	1009	218EDRDA	775	2060.00	<1	167	<1	<1	4
TD-69-30-501	07-31-96	1029	218GLRS	425	610.00	--	--	--	--	--
	07-31-96	1030	218GLRS	425	610.00	--	--	--	--	--
TD-69-30-601	07-31-96	1039	218GLRS	425	610.00	<1	12	<1	<1	3
	07-31-96	1529	218EDRDA	1275	--	--	--	--	--	--
	07-31-96	1530	218EDRDA	1275	--	--	--	--	--	--
	07-31-96	1539	218EDRDA	1275	--	<1	10	<1	<1	2
TD-69-37-305	07-23-96	1129	218EDRDA	1166	--	--	--	--	--	--
	07-23-96	1130	218EDRDA	1166	--	--	--	--	--	--
TD-69-38-305	07-23-96	1139	218EDRDA	1166	--	<1	33	<1	<1	1
	07-25-96	1129	218EDRDA	1052	--	--	--	--	--	--
	07-25-96	1130	218EDRDA	1052	--	--	--	--	--	--
	07-25-96	1139	218EDRDA	1052	--	<1	36	<1	<1	2

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
TD-68-25-703	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
TD-68-33-502	<1	2	--	<1	<1	1	2	<1	--	24
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
TD-68-42-111	<1	5	--	<1	<1	<1	<1	<1	560	4
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
TD-68-42-506	<1	1	--	3	<1	<1	1	<1	880	122
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
TD-68-49-201	<1	3	--	<1	<1	<1	<1	<1	1200	7
	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
	<1	7	--	5	<1	<1	<1	<1	2100	11
TD-68-49-301	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
TD-69-30-501	<1	5	--	<1	<1	10	1	<1	7160	9
	--	--	--	--	--	--	--	--	--	--
	--	--	110	--	2.0	--	--	--	7900	--
TD-69-30-601	<1	3	--	<1	2	<1	3	<1	--	7
	--	--	--	--	--	--	--	--	--	--
	--	--	75	--	<1.0	--	--	--	28000	--
TD-69-37-305	<1	<1	--	<1	<1	<1	<1	<1	--	19
	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	200	--
TD-69-38-305	<1	2	--	<1	<1	<1	2	<1	--	28
	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	240	--
	<1	6	--	<1	<1	<1	2	<1	--	15

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP- CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL- ATE, WATER, DISS, REC (UG/L) (04028)	BRO- MACIL, WATER, DISS, REC (UG/L) (04029)	SI- MAZINE, WATER, DISS, REC (UG/L) (04035)
TD-68-25-703	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	18	190	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
TD-68-33-502	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	22	<80	<.007	<.002	--	<.005
	<1	4	<1	<1	--	--	--	--	--	--
TD-68-42-111	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	15	<80	<.0070	<.0020	--	<.0050
	<1	4	<1	<1	--	--	--	--	--	--
TD-68-42-506	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	20	<80	<.007	<.002	--	<.005
	<1	4	<1	<1	--	--	--	--	--	--
TD-68-49-201	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	17	<80	<.007	<.002	--	<.005
	<1	4	<1	<1	--	--	--	--	--	--
TD-68-49-301	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	19	<80	<.007	<.002	--	<.005
	<1	4	1	2	--	--	--	--	--	--
TD-69-30-501	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	20	120	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
TD-69-30-601	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	21	140	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--
TD-69-37-305	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	20	120	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--
TD-69-38-305	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	18.0	150	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	PRO- METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER DISS REC (UG/L) (04095)	DI- BROMO- METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	CARBON- TETRA- CHLO- RIDE TOTAL (UG/L) (32102)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (32103)	BROMO- FORM TOTAL (UG/L) (32104)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)
	TD-68-25-703	-- <.018	-- E.0030	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
TD-68-33-502	-- <.018	-- E.0012	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-68-42-111	-- <.0180	-- <.0020	-- <.0040	-- <.0030	-- --	<.05 --	<.048 --	<.088 --	<.134 --	<.182 --
TD-68-42-506	-- <.018	-- E.0015	-- <.004	-- <.003	E.01 --	E.02 --	<.088 --	<.134 --	E.09 --	E.04 --
TD-68-49-201	-- <.018	-- E.0012	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-68-49-301	-- <.018	-- <.002	-- <.004	-- <.003	<.05 --	E.09 --	<.088 --	<.134 --	1.30 --	.303 --
TD-69-30-501	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-30-601	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-37-305	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-38-305	-- <.018	-- E.0030	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	CHLORO- FORM	TOLUENE	BENZENE	ACRO- LEIN	ACRYLO- NITRILE	ALPHA BHC DIS-	CHLORO- BENZENE	CHLORO- ETHANE	ETHYL- BENZENE	ETHANE HEXA- CHLORO- WATER UNFLTRD
	TOTAL (UG/L) (32106)	TOTAL (UG/L) (34010)	TOTAL (UG/L) (34030)	TOTAL (UG/L) (34210)	TOTAL (UG/L) (34215)	SOLVED (UG/L) (34253)	TOTAL (UG/L) (34301)	TOTAL (UG/L) (34311)	TOTAL (UG/L) (34371)	RECOVER (UG/L) (34396)
TD-68-25-703	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-68-33-502	<.052 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-68-42-111	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.0020	<.028 --	<.12 --	<.03 --	<.362 --
TD-68-42-506	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-68-49-201	E.008 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-68-49-301	E.03 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-30-501	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-30-601	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-37-305	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-38-305	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	METHYL- BROMIDE TOTAL (UG/L) (34413)	METHYL- CHLO- RIDE TOTAL (UG/L) (34418)	METHYL- ENE CHLO- RIDE TOTAL (UG/L) (34423)	TETRA- CHLORO- ETHYL- ENE TOTAL (UG/L) (34475)	TRI- CHLORO- FLUORO- METHANE TOTAL (UG/L) (34488)	1,1-DI- CHLORO- ETHANE TOTAL (UG/L) (34496)	1,1-DI- CHLORO- ETHYL- ENE TOTAL (UG/L) (34501)	1,1,1- CHLORO- ETHANE TOTAL (UG/L) (34506)	1,1,2- TRI- CHLORO- ETHANE TOTAL (UG/L) (34511)	ETHANE, 1,1,2,2
										TETRA- CHLORO- WAT UNF REC (UG/L) (34516)
TD-68-25-703	<.10 --	<.28 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-68-33-502	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-68-42-111	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-68-42-506	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-68-49-201	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-68-49-301	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-30-501	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-30-601	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-37-305	<.10 --	<.26 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-38-305	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	BENZENE O-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34536)	1,2-DI- CHLORO- PROPANE TOTAL (UG/L) (34541)	1,2- TRANSDI CHLORO- ETHENE TOTAL (UG/L) (34546)	BENZENE 1,2,4- TRI- CHLORO- WAT UNF REC (UG/L) (34551)	BENZENE 1,3-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34571)	P, P' DDE DISSOLV (UG/L) (34653)	DI- CHLORO- DI- FLUORO- METHANE TOTAL (UG/L) (34668)	NAPHTH- ALENE TOTAL (UG/L) (34696)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34699)
	TD-68-25-703	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --
TD-68-33-502	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
TD-68-42-111	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.0060	<.096 --	<.25 --	<.134 --
TD-68-42-506	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
TD-68-49-201	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- E.0016	<.096 --	<.25 --	<.134 --
TD-68-49-301	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
TD-69-30-501	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-30-601	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-37-305	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-38-305	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	E.02 --	<.20 --	<.10 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENTIFIER	CIS 1,3-DICHLOROPROPENE TOTAL (UG/L) (34704)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METHIO-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	PRO-POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	BENTA-ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	FLUO-METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)
TD-68-25-703	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
TD-68-33-502	<.092 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
TD-68-42-111	<.092 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
TD-68-42-506	<.092 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
TD-68-49-201	<.092 -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --	-- -- --
TD-68-49-301	<.092 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
TD-69-30-501	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
TD-69-30-601	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
TD-69-37-305	<.10 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
TD-69-38-305	-- <.10 -- --	<.035 -- <.035 --	<.018 -- <.018 --	<.05 -- <.05 --	<.035 -- <.035 --	<.026 -- <.026 --	<.035 -- <.035 --	<.014 -- <.014 --	<.035 -- <.035 --	<.035 -- <.035 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	CHLOR- PYRIFOS DIS- SOLVED (UG/L) (38933)	VINYL CHLO- RIDE TOTAL (UG/L) (39175)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L) (39180)	LINDANE DIS- SOLVED (UG/L) (39341)	DI- ELDRIN DIS- SOLVED (UG/L) (39381)	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	MALA- THON, DIS- SOLVED (UG/L) (39532)	PARA- THON, DIS- SOLVED (UG/L) (39542)	DI- AZINON, DIS- SOLVED (UG/L) (39572)
TD-68-25-703	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
TD-68-33-502	-- --	-- <.004	<.112 --	<.038 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
TD-68-42-111	-- --	-- <.0040	<.112 --	<.038 --	-- <.0040	-- <.0010	-- <.0020	-- <.0050	-- <.0040	-- <.0020
TD-68-42-506	-- --	-- --	<.112 --	<.038 --	-- --	-- --	-- --	-- --	-- --	-- --
TD-68-49-201	-- --	<.004 --	-- <.112	-- <.038	<.004 --	<.001 --	<.002 --	<.005 --	<.004 --	<.002 --
TD-68-49-301	-- --	-- <.004	<.112 --	<.038 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
TD-69-30-501	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
TD-69-30-601	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
TD-69-37-305	-- --	-- --	<.10 --	<.05 --	-- --	-- --	-- --	-- --	-- --	-- --
TD-69-38-305	<.018 --	<.004 --	-- <.10	-- <.05	<.004 --	<.001 --	<.002 --	<.005 --	<.004 --	<.002 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA- CHLORO- BUT- ADIENE TOTAL (UG/L) (39702)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4,5-T DIS- SOLVED (UG/L) (39742)	SILVEX, DIS- SOLVED (UG/L) (39762)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO- PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO- CHLOR, WATER FLTRD REC (UG/L) (49260)	PIC- LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
TD-68-25-703	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
TD-68-33-502	-- <.001	<.142 --	-- --	-- --	-- --	-- <.002	-- --	-- --	-- <.002	-- --
TD-68-42-111	-- <.0010	<.142 --	-- --	-- --	-- --	-- <.0020	-- --	-- --	-- <.0020	-- --
TD-68-42-506	-- <.001	<.142 --	-- --	-- --	-- --	-- <.002	-- --	-- --	-- <.002	-- --
TD-68-49-201	-- <.001	<.142 --	-- --	-- --	-- --	-- <.002	-- --	-- --	-- <.002	-- --
TD-68-49-301	-- <.001	<.142 --	-- --	-- --	-- --	-- <.002	-- --	-- --	-- <.002	-- --
TD-69-30-501	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
TD-69-30-601	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
TD-69-37-305	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
TD-69-38-305	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ORY- ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH- OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN- VAL- ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DNOC WAT,FLT GF 0.7U REC (UG/L) (49299)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)
TD-68-25-703	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
TD-68-33-502	--	--	--	--	--	--	--	--	--	--
TD-68-42-111	--	--	--	--	--	--	--	--	--	--
TD-68-42-506	--	--	--	--	--	--	--	--	--	--
TD-68-49-201	--	--	--	--	--	--	--	--	--	--
TD-68-49-301	--	--	--	--	--	--	--	--	--	--
TD-69-30-501	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
TD-69-30-601	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
TD-69-37-305	--	--	--	--	--	--	--	--	--	--
TD-69-38-305	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (49302)	DICHLO- BENIL, WATER, FLTRD, GF 0.7U REC (49303)	DACTHAL MONO- ACID, WAT,FLT GF 0.7U REC (49304)	CLOPYR- ALID, WATER, FLTRD, GF 0.7U REC (49305)	CHLORO- THALO- NIL, WAT,FLT GF 0.7U REC (49306)	CHLOR- AMBEN, WATER, FLTRD, GF 0.7U REC (49307)	3HYDRXY CARBO- FURAN, WAT,FLT GF 0.7U REC (49308)	CARBO- FURAN, WATER, FLTRD, GF 0.7U REC (49309)	CAR- BARYL, WATER, FLTRD, GF 0.7U REC (49310)	BRO- MOXYNIL, WATER, FLTRD, GF 0.7U REC (49311)
TD-68-25-703	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
TD-68-33-502	--	--	--	--	--	--	--	--	--	--
TD-68-42-111	--	--	--	--	--	--	--	--	--	--
TD-68-42-506	--	--	--	--	--	--	--	--	--	--
TD-68-49-201	--	--	--	--	--	--	--	--	--	--
TD-68-49-301	--	--	--	--	--	--	--	--	--	--
TD-69-30-501	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
TD-69-30-601	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
TD-69-37-305	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035
TD-69-38-305	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY- LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH- NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO- DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO- ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT- BUTYL ETHYL- UNFLTRD RECOVER (UG/L) (50004)
TD-68-25-703	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-68-33-502	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-68-42-111	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-68-42-506	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-68-49-201	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-68-49-301	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-30-501	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-30-601	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-37-305	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-38-305	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ETHER TERT- PENTYL METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI- CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O- XYLENE WATER WHOLE TOTAL (UG/L) (77135)
TD-68-25-703	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-68-33-502	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-68-42-111	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-68-42-506	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-68-49-201	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-68-49-301	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-30-501	<.10 --	<5.0 --	<1.0 --	E.02 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-30-601	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-37-305	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-38-305	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --





WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL- ISO- BUTYL- KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
TD-68-25-703	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-68-33-502	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-68-42-111	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-68-42-506	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-68-49-201	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-68-49-301	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-30-501	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-30-601	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-37-305	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-38-305	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --



WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER- BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
TD-68-25-703	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-68-33-502	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-68-42-111	-- <.0020	-- <.0040	-- <.0020	-- <.0070	-- <.0020	-- <.0060	-- <.0020	-- <.0040	-- <.0100
TD-68-42-506	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-68-49-201	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-68-49-301	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-69-30-501	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-69-30-601	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-69-37-305	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
TD-69-38-305	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010



WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	CAR- BARYL WATER FLTRD 0.7 U GF, REC (UG/L) (82680)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	NAPROP- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	METHYL AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (85795)
TD-68-25-703	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	<.05 --
TD-68-33-502	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- <.064 --
TD-68-42-111	-- <.0030	-- <.0020	-- <.0020	-- <.0040	-- <.0030	-- <.0130	-- <.0010	-- <.0050	-- -- <.064 --
TD-68-42-506	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.064 --
TD-68-49-201	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.064 --
TD-68-49-301	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.064 --
TD-69-30-501	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.05 --
TD-69-30-601	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.05 --
TD-69-37-305	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.05 --
TD-69-38-305	-- <.003	-- <.002	-- <.002	-- <.004	-- <.003	-- <.013	-- <.001	-- <.005	-- -- <.05 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND	DEPTH OF WELL, TOTAL (FEET)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)
				SURFACE DATUM (FT. ABOVE NGVD) (72000)						
TD-69-39-301	07-24-96	1159	218EDRDA	1044	285.00	--	--	--	--	--
	07-24-96	1200	218EDRDA	1044	285.00	--	--	--	--	--
	07-24-96	1209	218EDRDA	1044	285.00	<1	40	<1	<1	3
TD-69-39-905	07-09-97	1559	218EDRDA	910	565.00	--	--	--	--	--
	07-09-97	1600	218EDRDA	910	565.00	--	--	--	--	--
TD-69-40-103	07-09-97	1609	218EDRDA	910	565.00	<1	73	<1	<1	6
	07-22-96	1559	218EDRDA	1083	400.00	--	--	--	--	--
	07-22-96	1600	218EDRDA	1083	400.00	--	--	--	--	--
	07-22-96	1609	218EDRDA	1083	400.00	<1	37	<1	<1	3
TD-69-40-203	08-01-96	1059	218EDRDA	1101	356.00	--	--	--	--	--
	08-01-96	1100	218EDRDA	1101	356.00	--	--	--	--	--
TD-69-40-403	08-01-96	1109	218EDRDA	1101	356.00	<1	41	<1	<1	3
	07-08-97	0929	218EDRDA	935	518.00	--	--	--	--	--
	07-08-97	0930	218EDRDA	935	518.00	--	--	--	--	--
	07-08-97	0939	218EDRDA	935	518.00	<1	32	<1	<1	2
TD-69-40-605	08-22-96	1059	218EDRDA	951	320.00	--	--	--	--	--
	08-22-96	1100	218EDRDA	951	320.00	--	--	--	--	--
	08-22-96	1109	218EDRDA	951	320.00	<1	35	<1	<1	2
TD-69-46-601	08-20-97	1000	218EDRDA	884	1289.00	--	--	--	--	--
	08-20-97	1009	218EDRDA	884	1289.00	<1	37	<1	<1	<1
TD-69-47-303	07-08-97	1359	218EDRDA	885	1803.00	--	--	--	--	--
	07-08-97	1400	218EDRDA	885	1803.00	--	--	--	--	--
	07-08-97	1409	218EDRDA	885	1803.00	<1	45	<1	<1	4
TD-69-47-604	07-16-97	1159	218EDRDA	832	1560.00	--	--	--	--	--
	07-16-97	1200	218EDRDA	832	1560.00	--	--	--	--	--
TD-69-47-702	07-16-97	1209	218EDRDA	832	1560.00	<1	48	<1	<1	5
	07-14-97	1759	218EDRDA	--	1500.00	--	--	--	--	--
	07-14-97	1800	218EDRDA	--	1500.00	--	--	--	--	--
	07-14-97	1809	218EDRDA	--	1500.00	<1	49	<1	<1	5
TD-69-55-606	07-15-97	1059	218EDRDA	915	2498.00	--	--	--	--	--





WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	PRO- METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFO S WATER DISS REC (UG/L) (04095)	DI- BROMO- METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	CARBON- TETRA- CHLO- RIDE TOTAL (UG/L) (32102)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (32103)	BROMO- FORM TOTAL (UG/L) (32104)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)
	TD-69-39-301	-- <.018	-- E.0030	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
TD-69-39-905	-- <.0180	-- E.0224	-- <.0040	-- <.0030	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-40-103	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-40-203	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-40-403	-- <.0180	-- E.0048	-- <.0040	-- <.0030	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-40-605	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
TD-69-46-601	-- <.018	-- <.002	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-47-303	-- <.0180	-- E.0014	-- <.0040	-- <.0030	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-47-604	-- <.018	-- E.0018	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-47-702	-- <.018	-- E.0045	-- <.004	-- <.003	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
TD-69-55-606	-- --	-- --	-- --	-- --	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	CHLORO- FORM	TOLUENE	BENZENE	ACRO- LEIN	ACRYLO- NITRILE	ALPHA BHC DIS-	CHLORO- BENZENE	CHLORO- ETHANE	ETHYL- BENZENE	ETHANE HEXA- CHLORO- WATER UNFLTRD
	TOTAL (UG/L) (32106)	TOTAL (UG/L) (34010)	TOTAL (UG/L) (34030)	TOTAL (UG/L) (34210)	TOTAL (UG/L) (34215)	SOLVED (UG/L) (34253)	TOTAL (UG/L) (34301)	TOTAL (UG/L) (34311)	TOTAL (UG/L) (34371)	RECOVER (UG/L) (34396)
TD-69-39-301	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-39-905	<.052 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.0020	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-40-103	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-40-203	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-40-403	<.052 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.0020	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-40-605	<.05 --	<.05 --	<.05 --	<2.0 --	<2.0 --	-- <.002	<.05 --	<.10 --	<.05 --	<.05 --
TD-69-46-601	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	<.002 --	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-47-303	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.0020	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-47-604	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-47-702	E.01 --	<.038 --	<.032 --	<1.43 --	<1.23 --	-- <.002	<.028 --	<.12 --	<.03 --	<.362 --
TD-69-55-606	E.01	<.038	<.032	<1.43	<1.23	--	<.028	<.12	<.03	<.362

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	METHYL- BROMIDE	METHYL- CHLO- RIDE	METHYL- ENE CHLO- RIDE	TETRA- CHLORO- ETHYL- ENE	TRI- CHLORO- FLUORO- METHANE	1,1-DI- CHLORO- ETHANE	1,1-DI- CHLORO- ETHYL- ENE	1,1,1- TRI- CHLORO- ETHANE	1,1,2- TRI- CHLORO- ETHANE	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF REC
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	TOTAL (UG/L) (34516)
TD-69-39-301	<.10 --	<.27 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-39-905	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-40-103	<.10 --	<.27 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-40-203	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-40-403	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-40-605	<.10 --	<.20 --	E.01 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
TD-69-46-601	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-47-303	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-47-604	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-47-702	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
TD-69-55-606	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	BENZENE O-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34536)	1,2-DI- CHLORO- PROPANE TOTAL (UG/L) (34541)	1,2- TRANSDI CHLORO- ETHENE TOTAL (UG/L) (34546)	BENZENE 1,2,4- TRI- CHLORO- WAT UNF REC (UG/L) (34551)	BENZENE 1,3-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI- CHLORO- WATER UNFLTRD REC (UG/L) (34571)	P, P' DDE DISSOLV (UG/L) (34653)	DI- CHLORO- DI- FLUORO- METHANE TOTAL (UG/L) (34668)	NAPHTH- ALENE TOTAL (UG/L) (34696)	TRANS- 1,3-DI- CHLORO- PROPENE TOTAL (UG/L) (34699)
	TD-69-39-301	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --
TD-69-39-905	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.0060	<.096 --	<.25 --	<.134 --
TD-69-40-103	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-40-203	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-40-403	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.0060	<.096 --	<.25 --	<.134 --
TD-69-40-605	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
TD-69-46-601	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	<.006 --	<.096 --	<.25 --	<.134 --
TD-69-47-303	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.0060	<.096 --	<.25 --	<.134 --
TD-69-47-604	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
TD-69-47-702	<.048 --	<.068 --	<.032 --	<.188 --	<.054 --	<.05 --	-- <.006	<.096 --	<.25 --	<.134 --
TD-69-55-606	<.048	<.068	<.032	<.188	<.054	<.05	--	<.096	<.25	<.134











WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY- LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH- NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO- DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO- ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT- BUTYL ETHYL- UNFLTRD RECOVER (UG/L) (50004)
TD-69-39-301	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-39-905	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-40-103	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-40-203	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-40-403	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-40-605	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
TD-69-46-601	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-47-303	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-47-604	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-47-702	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --
TD-69-55-606	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	<.054 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ETHER TERT- PENTYL METHYL- UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI- CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O- XYLENE WATER WHOLE TOTAL (UG/L) (77135)
TD-69-39-301	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-39-905	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-40-103	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-40-203	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-40-403	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-40-605	<.10 --	<5.0 --	<1.0 --	E.005 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
TD-69-46-601	<.112 --	<.692 --	<.278 --	E.04 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-47-303	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-47-604	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-47-702	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
TD-69-55-606	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	1,1-DI CHLORO- PRO- PENE, WAT, WH TOTAL (UG/L) (77168)	2,2-DI CHLORO- PRO- PANE WAT, WH TOTAL (UG/L) (77170)	1,3-DI- CHLORO- PROPANE WAT. WH TOTAL (UG/L) (77173)	TOLUENE O-ETHYL WATER UNFLTRD RECOVER (UG/L) (77220)	BENZENE 123-TRI METHYL- WATER UNFLTRD RECOVER (UG/L) (77221)	BENZENE 124-TRI METHYL UNFILT RECOVER (UG/L) (77222)	ISO- PROPYL- BENZENE WATER WHOLE REC (UG/L) (77223)	BENZENE N-PROPY WATER UNFLTRD REC (UG/L) (77224)	BENZENE 135-TRI METHYL WATER UNFLTRD REC (UG/L) (77226)
TD-69-39-301	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
TD-69-39-905	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --
TD-69-40-103	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
TD-69-40-203	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
TD-69-40-403	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	E.007 --	<.032 --	<.042 --	<.044 --
TD-69-40-605	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
TD-69-46-601	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --
TD-69-47-303	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --
TD-69-47-604	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --
TD-69-47-702	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --
TD-69-55-606	<.026 --	<.078 --	<.116 --	<.1 --	<.124 --	<.056 --	<.032 --	<.042 --	<.044 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	O- CHLORO- TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO CHLORO- WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL- WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT- BUTYL- WATER UNFLTRD REC (UG/L) (77353)	P-ISO- PROPYL- TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO- PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	TD-69-39-301	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --
TD-69-39-905	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-40-103	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.20 --
TD-69-40-203	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.20 --
TD-69-40-403	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-40-605	<.05 --	<.05 --	<.10 --	<.05 --	<.05 --	<.05 --	<.05 --	<.05 --	<.20 --
TD-69-46-601	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-47-303	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-47-604	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-47-702	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --
TD-69-55-606	<.042 --	<.056 --	<.044 --	<.186 --	<.048 --	<.096 --	<.11 --	<.076 --	<.07 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL- ISO- BUTYL- KETONE WAT.WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
TD-69-39-301	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-39-905	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-40-103	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-40-203	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-40-403	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-40-605	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
TD-69-46-601	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-47-303	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-47-604	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-47-702	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
TD-69-55-606	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	ETHER ETHER- WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO- PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI- ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
TD-69-39-301	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
TD-69-39-905	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.0040	-- <.0030
TD-69-40-103	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
TD-69-40-203	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
TD-69-40-403	<.17 --	<.098 --	<.57 --	E.1 --	<.35 --	<1.15 --	<.214 --	-- <.0040	-- <.0030
TD-69-40-605	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
TD-69-46-601	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	<.004 --	<.003 --
TD-69-47-303	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.0040	-- <.0030
TD-69-47-604	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
TD-69-47-702	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- <.004	-- <.003
TD-69-55-606	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	-- --	-- --





WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENT- I- FIER	CAR- BARYL WATER FLTRD 0.7 U (UG/L) (82680)	THIO- BENCARB WATER FLTRD 0.7 U (UG/L) (82681)	DCPA WATER FLTRD 0.7 U (UG/L) (82682)	PENDI- METH- ALIN WAT FLT 0.7 U (UG/L) (82683)	NAPROP- AMIDE WATER FLTRD 0.7 U (UG/L) (82684)	PRO- PARGITE WATER FLTRD 0.7 U (UG/L) (82685)	METHYL AZIN- PHOS WAT FLT 0.7 U (UG/L) (82686)	PER- METHRIN CIS WAT FLT 0.7 U (UG/L) (82687)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (85795)
	GF, REC (UG/L) (82680)	GF, REC (UG/L) (82681)	GF, REC (UG/L) (82682)	GF, REC (UG/L) (82683)	GF, REC (UG/L) (82684)	GF, REC (UG/L) (82685)	GF, REC (UG/L) (82686)	GF, REC (UG/L) (82687)	GF, REC (UG/L) (82687)
TD-69-39-301	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-39-905	--	--	--	--	--	--	--	--	<.064
	<.0030	<.0020	<.0020	<.0040	<.0030	<.0130	<.0010	<.0050	--
TD-69-40-103	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-40-203	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-40-403	--	--	--	--	--	--	--	--	<.064
	<.0030	<.0020	<.0020	<.0040	<.0030	<.0130	<.0010	<.0050	--
TD-69-40-605	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-46-601	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
TD-69-47-303	--	--	--	--	--	--	--	--	<.064
	<.0030	<.0020	<.0020	<.0040	<.0030	<.0130	<.0010	<.0050	--
TD-69-47-604	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-47-702	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
TD-69-55-606	--	--	--	--	--	--	--	--	<.064

LOCAL IDENT- I- FIER	DATE	TIME	GEO- LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	BERYL- LIUM, DIS- SOLVED (UG/L AS BE) (01010)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	CHRO- MIUM, DIS- SOLVED (UG/L AS CR) (01030)
TD-69-55-606	07-15-97	1100	218EDRDA	915	2498.00	--	--	--	--	--
	07-15-97	1109	218EDRDA	915	2498.00	<1	54	<1	<1	6

LOCAL IDENT- I- FIER	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)
TD-69-55-606	--	--	<3	--	<1	--	--	--	--
	<1	6	--	<1	<1	<1	<1	<1	910

WATER QUALITY, MEDINA COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL IDENTIFIER	ZINC, DIS-SOLVED (UG/L) (AS ZN) (01090)	ANTI-MONY, DIS-SOLVED (UG/L) (AS SB) (01095)	ALUMINUM, DIS-SOLVED (UG/L) (AS AL) (01106)	SELENIUM, DIS-SOLVED (UG/L) (AS SE) (01145)	URANIUM, NATURAL (UG/L) (AS U) (22703)	RN-222 2 SIGMA WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL, (PCI/L) (82303)	PROP-CHLOR, WATER, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)
TD-69-55-606	-- 7	-- <1	-- 4	-- <1	-- <1	18 --	<80 --	<.0070 --	<.0020 --

LOCAL IDENTIFIER	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER, DISS, REC (UG/L) (04095)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	P,P' DDE DISSOLV (UG/L) (34653)	CHLOR-PYRIFOS DIS-SOLVED (UG/L) (38933)	LINDANE DIS-SOLVED (UG/L) (39341)
TD-69-55-606	<.0050 --	<.0180 --	<.0020 --	<.0040 --	<.0030 --	<.0020 --	<.0060 --	<.0040 --	<.0040 --

LOCAL IDENTIFIER	DI-ELDRIN, DIS-SOLVED (UG/L) (39381)	METO-LACHLOR, WATER, DISSOLV (UG/L) (39415)	MALA-THION, DIS-SOLVED (UG/L) (39532)	PARA-THION, DIS-SOLVED (UG/L) (39542)	DI-AZINON, DIS-SOLVED (UG/L) (39572)	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)	ALA-CHLOR, WATER, DISS, REC (UG/L) (46342)	ACETO-CHLOR, WATER, FLTRD, REC (UG/L) (49260)	METRI-BUZIN, WATER, DISSOLV (UG/L) (82630)
TD-69-55-606	<.0010 --	<.0020 --	<.0050 --	<.0040 --	<.0020 --	<.0010 --	<.0020 --	<.0020 --	<.0040 --

LOCAL IDENTIFIER	2,6-DI-ETHYL ANILINE, WAT FLT (0.7 U) (82660)	TRI-FLUR-ALIN, WAT FLT (0.7 U) (82661)	ETHAL-FLUR-ALIN, WAT FLT (0.7 U) (82663)	PHORATE WATER, FLTRD (0.7 U) (82664)	TER-BACIL, WAT FLT (0.7 U) (82665)	LIN-URON, WAT FLT (0.7 U) (82666)	METHYL-PARA-THION, WAT FLT (0.7 U) (82667)	EPTC WATER, FLTRD (0.7 U) (82668)	PEB-ULATE, WATER, FLTRD (0.7 U) (82669)
TD-69-55-606	<.0030 --	<.0020 --	<.0040 --	<.0020 --	<.0070 --	<.0020 --	<.0060 --	<.0020 --	<.0040 --

LOCAL IDENTIFIER	TEBU-THIURON, WATER, FLTRD (0.7 U) (82670)	MOL-INATE, WATER, FLTRD (0.7 U) (82671)	ETHO-PROP, WATER, FLTRD (0.7 U) (82672)	BEN-FLUR-ALIN, WAT FLD (0.7 U) (82673)	CARBO-FURAN, WATER, FLTRD (0.7 U) (82674)	TER-BUFOS, WATER, FLTRD (0.7 U) (82675)	PRON-AMIDE, WATER, FLTRD (0.7 U) (82676)	DISUL-FOTON, WATER, FLTRD (0.7 U) (82677)	TRIAL-LATE, WATER, FLTRD (0.7 U) (82678)
TD-69-55-606	<.0100 --	<.0040 --	<.0030 --	<.0020 --	<.0030 --	<.0130 --	<.0030 --	<.0170 --	<.0010 --

LOCAL IDENTIFIER	PRO-PANIL, WATER, FLTRD (0.7 U) (82679)	CAR-BARYL, WATER, FLTRD (0.7 U) (82680)	THIO-BENCARB, WATER, FLTRD (0.7 U) (82681)	DCPA, WATER, FLTRD (0.7 U) (82682)	PENDI-METH-ALIN, WAT FLT (0.7 U) (82683)	NAPROP-AMIDE, WATER, FLTRD (0.7 U) (82684)	PRO-PARGITE, WATER, FLTRD (0.7 U) (82685)	METHYL-AZIN, PHOS, WAT FLT (0.7 U) (82686)	PER-METHRIN, CIS, WAT FLT (0.7 U) (82687)
TD-69-55-606	<.0040 --	<.0030 --	<.0020 --	<.0020 --	<.0040 --	<.0030 --	<.0130 --	<.0010 --	<.0050 --

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED  
MONTGOMERY COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
TS-60-35-202	302948095422501.....		422		TS-60-53-209	301256095270401 .....		423	
TS-60-45-412	301948095290002.....		422		TS-60-53-608	301153095243201 .....		424	
TS-60-45-413	301948095290003.....		422		TS-60-53-708	300811095291702 .....		424	
TS-60-45-414	301948095290004.....		422		TS-60-53-714	300822095284201 .....		424	
TS-60-45-503	301829095272401.....		423		TS-60-53-821	300739095265601 .....		424	
TS-60-45-504	301828095272404.....	421	423		TS-60-62-604	300419095154301 .....		425	426
TS-60-45-507	301819095271501.....		423		TS-60-63-404	300258095145301 .....		425	

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

WATER RESOURCES DATA - TEXAS, 1998

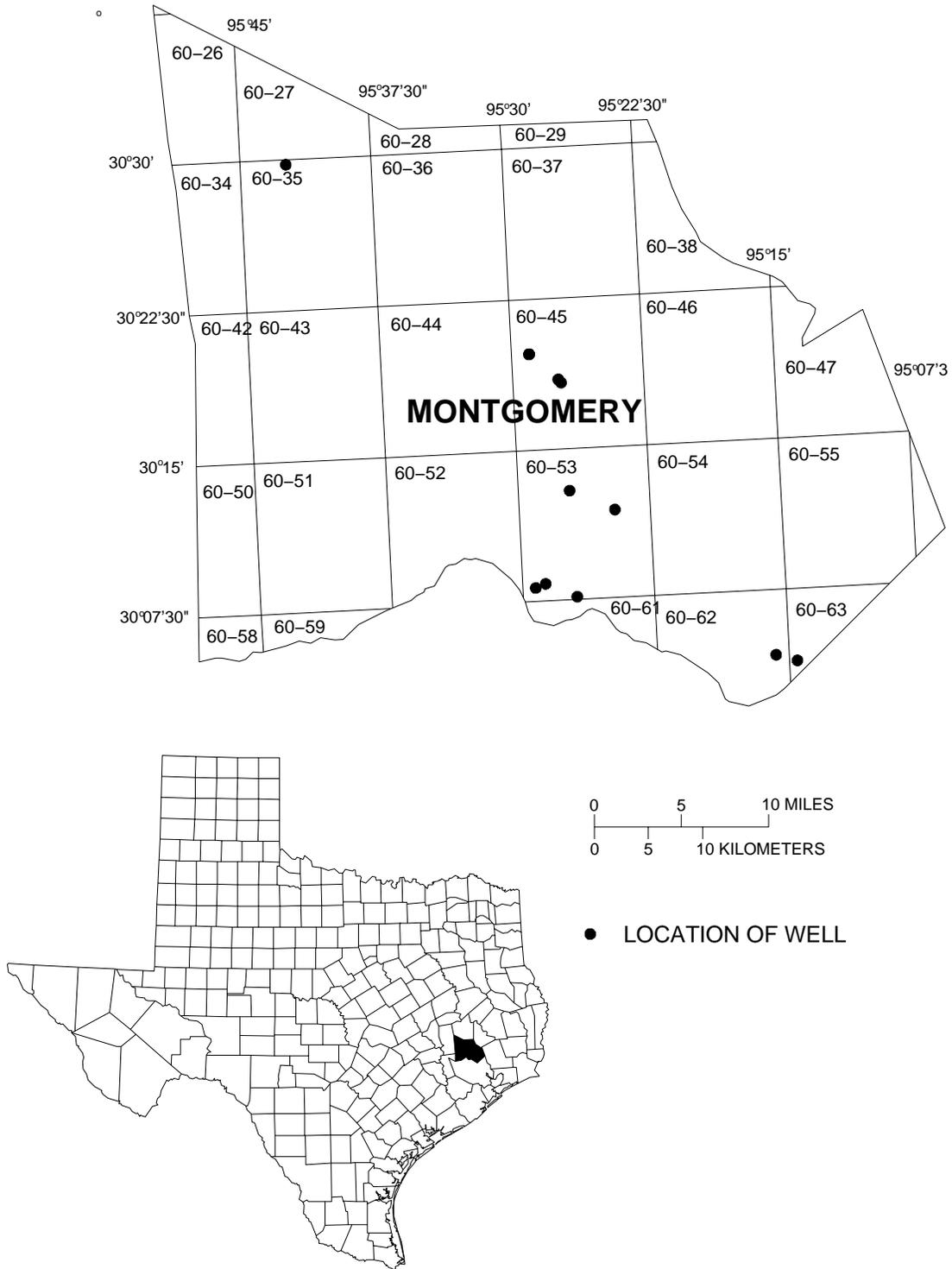


Figure 46.--Montgomery County Map

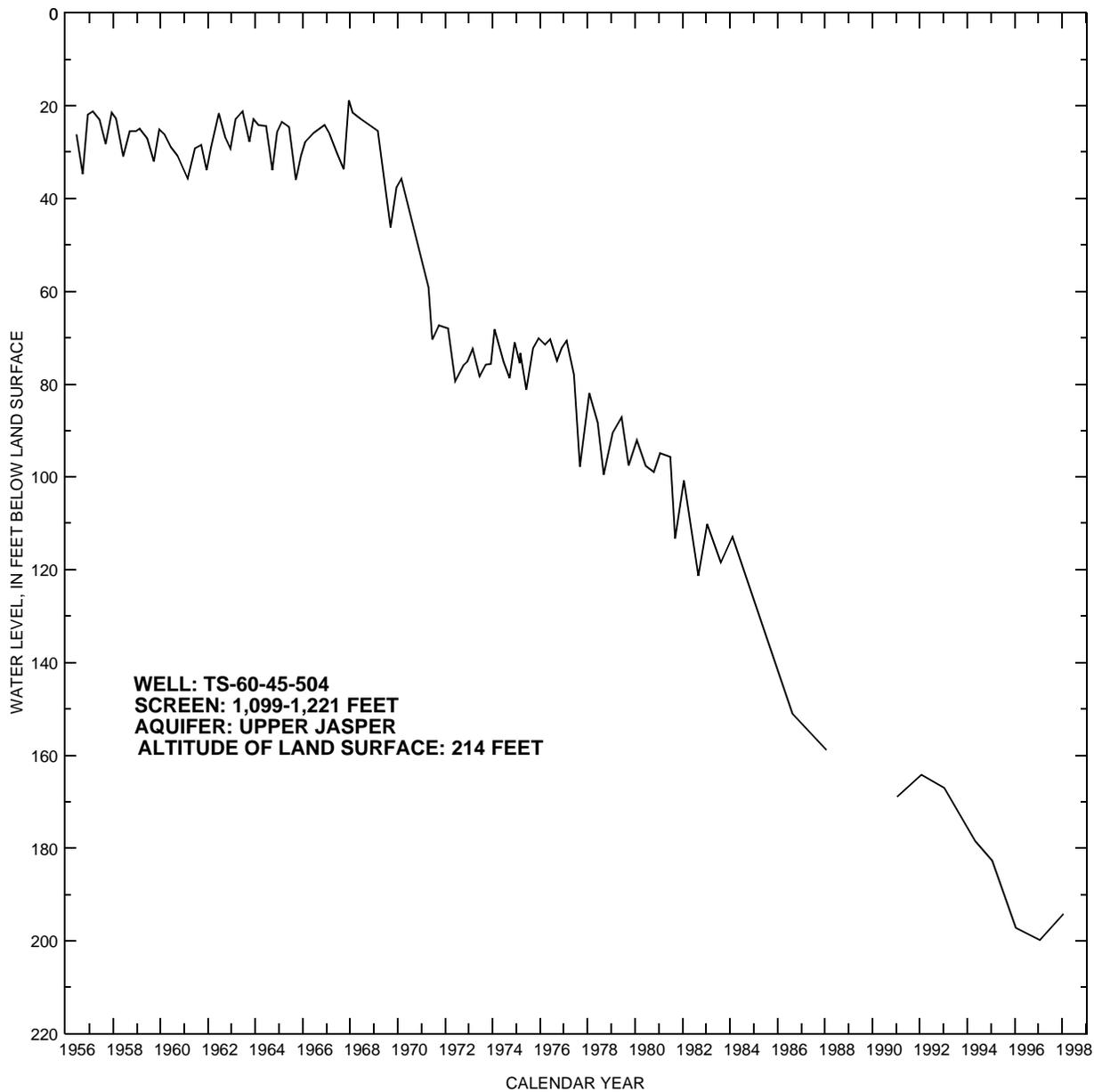


Figure 47.--Hydrograph for well TS-60-45-504

## WATER LEVELS, MONTGOMERY COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302948095422501  
 LOCAL WELL NUMBER: TS-60-35-202

FLOWER FOLLETT'S UNUSED WELL LOCATED ON NORTH SIDE OF STATE HIGHWAY 149, 4,100 FEET NORTH OF OSBURN ROAD. DEPTH OF WELL 107 FEET. DIAMETER OF CASING 3 INCHES. SCREENED IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 327 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS		WATER LEVEL MS
DEC 10	47.95 S	MAR 23	47.63 S	JUL 21	47.35 S				
JAN 19	47.96 S	MAY 26	47.55 S	SEP 30	48.26 S				
WATER YEAR 1998	HIGHEST 47.35	JUL 21, 1998	LOWEST 48.26	SEP 30, 1998					
PERIOD OF RECORD	HIGHEST 47.35	JUL 21, 1998	LOWEST 58.32	NOV 28, 1952					
	RECORD AVAILABLE FROM NOV 28, 1952 TO SEP 30, 1998				112 ENTRIES				

SITE NUMBER: 301948095290002  
 LOCAL WELL NUMBER: TS-60-45-412

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 1 WHICH IS THE EASTERNMOST PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 260 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 240 TO 260 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 26	82.55 SS				
PERIOD OF RECORD	HIGHEST 72.30	OCT 25, 1989	LOWEST 84.34	JAN 16, 1996	
	RECORD AVAILABLE FROM OCT 19, 1989 TO JAN 26, 1998				34 ENTRIES

SITE NUMBER: 301948095290003  
 LOCAL WELL NUMBER: TS-60-45-413

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 2 WHICH IS THE CENTER PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 110 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 100 TO 110 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 26	52.15 SS				
PERIOD OF RECORD	HIGHEST 49.7	OCT 19, 1989	LOWEST 54.51	JAN 24, 1997	
	RECORD AVAILABLE FROM OCT 19, 1989 TO JAN 26, 1998				34 ENTRIES

SITE NUMBER: 301948095290004  
 LOCAL WELL NUMBER: TS-60-45-414

HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT'S CONROE PIEZOMETER NO. 3 WHICH IS THE WESTERNMOST PIEZOMETER LOCATED IN THE CITY OF CONROE'S FENCED GROUND-WATER PRODUCTION FACILITY, 2,500 FEET NORTHWEST OF THE INTERSECTION OF WILSON ROAD AND WESTVIEW BOULEVARD. DEPTH OF WELL 80 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 70 TO 80 FEET IN THE MIDDLE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 240 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

	WATER LEVEL MS				
JAN 26	52.22 SS				
PERIOD OF RECORD	HIGHEST 50.95	JAN 06, 1995	LOWEST 54.8	NOV 01, 1989	
	RECORD AVAILABLE FROM OCT 20, 1989 TO JAN 26, 1998				34 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301829095272401  
 LOCAL WELL NUMBER: TS-60-45-503

CITY OF CONROE'S PUBLIC SUPPLY WELL NO. 4 LOCATED 100 FEET EAST OF SOUTH MAIN STREET AND 400 FEET NORTH OF AVENUE G. DEPTH OF WELL 1,332 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 950 TO 1,320 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 212 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 195.72 SR

PERIOD OF RECORD HIGHEST 25.0 APR 20, 1954 LOWEST 199.69 JAN 24, 1997  
 RECORD AVAILABLE FROM APR 20, 1954 TO JAN 21, 1998 21 ENTRIES

SITE NUMBER: 301828095272404  
 LOCAL WELL NUMBER: TS-60-45-504

CITY OF CONROE'S ABANDONED WELL NO. 2 LOCATED 100 FEET WEST OF PARK PLACE ROAD AND 100 FEET NORTH OF AVENUE G. DEPTH OF WELL 1,221 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVALS FROM 1,099 TO 1,221 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 214 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER WATER  
 LEVEL MS LEVEL MS

JAN 19 196.37 S JAN 21 194.17 S

WATER YEAR 1998 HIGHEST 194.17 JAN 21, 1998 LOWEST 196.37 JAN 19, 1998  
 PERIOD OF RECORD HIGHEST 18.78 DEC 11, 1967 LOWEST 199.79 JAN 24, 1997  
 RECORD AVAILABLE FROM JUN 16, 1956 TO JAN 21, 1998 106 ENTRIES

SITE NUMBER: 301819095271501  
 LOCAL WELL NUMBER: TS-60-45-507

CITY OF CONROE'S PUBLIC SUPPLY WELL NO. 3 LOCATED 100 FEET WEST OF CROOKE ROAD AND 700 FEET SOUTH OF AVENUE G. DEPTH OF WELL 1,280 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 1,050 TO 1,238 FEET IN THE UPPER JASPER AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 205 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 28 181.60 S

PERIOD OF RECORD HIGHEST +12 DEC 16, 1948 LOWEST 202.00 JAN 27, 1997  
 RECORD AVAILABLE FROM DEC 16, 1948 TO JAN 28, 1998 33 ENTRIES

SITE NUMBER: 301256095270401  
 LOCAL WELL NUMBER: TS-60-53-209

SAN JACINTO RIVER AUTHORITY'S PUBLIC SUPPLY WELL LOCATED 2,100 FEET EAST AND 2,400 FEET NORTH OF THE INTERSECTION OF NEEDHAM ROAD AND INTERSTATE HIGHWAY 45. DEPTH OF WELL 1,000 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 660 TO 880 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 126 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 233.64 S

PERIOD OF RECORD HIGHEST 92 MAY 18, 1977 LOWEST 233.64 JAN 21, 1998  
 RECORD AVAILABLE FROM MAY 18, 1977 TO JAN 21, 1998 8 ENTRIES

WATER LEVELS, MONTGOMERY COUNTY--Continued  
 WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS  
 WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301153095243201  
 LOCAL WELL NUMBER: TS-60-53-608

INDIGO CORPORATION'S PUBLIC SUPPLY WELL LOCATED ON THE SOUTH SIDE OF FRANKFORT STREET AND WEST OF BOWLING GREEN STREET IN THE HUNTINGTON ESTATES SUBDIVISION WHICH IS 1.7 MILES EAST OF INTERSTATE HIGHWAY 45 NEAR NEEDHAM ROAD. DEPTH OF WELL 809 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVALS FROM 444 TO 790 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 21 179.26 SR

PERIOD OF RECORD HIGHEST 90 OCT 01, 1978 LOWEST 179.26 JAN 21, 1998  
 RECORD AVAILABLE FROM OCT 01, 1978 TO JAN 21, 1998 6 ENTRIES

SITE NUMBER: 300811095291702  
 LOCAL WELL NUMBER: TS-60-53-708

MONTGOMERY COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON THE NORTHWEST CORNER OF THE INTERSECTION OF FOREST GLEN DRIVE AND SPREADING OAKS DRIVE IN THE WOODLANDS. DEPTH OF WELL 1,180 FEET. DIAMETER OF UPPER CASING UNKNOWN. SCREENED INTERVALS FROM 794 TO 1,170 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 135 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 308.88 S

PERIOD OF RECORD HIGHEST 77 MAR 01, 1968 LOWEST 308.88 JAN 23, 1998  
 RECORD AVAILABLE FROM MAR 01, 1968 TO JAN 23, 1998 12 ENTRIES

SITE NUMBER: 300822095284201  
 LOCAL WELL NUMBER: TS-60-53-714

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 6'S PUBLIC SUPPLY WELL NO. 4 LOCATED 660 FEET SOUTH OF NORTH MILLBEND DRIVE AND 3,800 FEET WEST OF GROGANS MILL ROAD. DEPTH OF WELL 1,052 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 482 TO 1,032 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 293.40 S

PERIOD OF RECORD HIGHEST 117 SEP 04, 1974 LOWEST 299.13 JAN 27, 1997  
 RECORD AVAILABLE FROM SEP 04, 1974 TO JAN 23, 1998 8 ENTRIES

SITE NUMBER: 300739095265601  
 LOCAL WELL NUMBER: TS-60-53-821

MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 19'S PUBLIC SUPPLY WELL NO. 1 LOCATED 400 FEET NORTH ON BUDDE ROAD FROM SAWDUST ROAD IN THE WOODLANDS. DEPTH OF WELL 1,017 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 620 TO 1,012 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 125 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 23 306.65 SR

PERIOD OF RECORD HIGHEST 190 SEP 14, 1979 LOWEST 310.13 JAN 27, 1997  
 RECORD AVAILABLE FROM SEP 14, 1979 TO JAN 23, 1998 9 ENTRIES

WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300419095154301  
 LOCAL WELL NUMBER: TS-60-62-604

CITY OF HOUSTON'S KINGWOOD PLACE WEST (DISTRICT 48) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 5500 SORTER-McCLELLAND ROAD IN KINGWOOD. DEPTH OF WELL 1,465 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS FROM 1,164 TO 1,462 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 85 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS			WATER LEVEL MS		
NOV 06	267	A	JAN 13	255	A	APR 29	287	AR						
JAN 13	225.80	S	APR 29	385	AP	SEP 24	389	AP						

WATER YEAR 1998 HIGHEST 225.80 JAN 13, 1998 LOWEST 389 SEP 24, 1998  
 PERIOD OF RECORD HIGHEST 151 DEC 04, 1982 LOWEST 389 SEP 24, 1998  
 RECORD AVAILABLE FROM DEC 04, 1982 TO SEP 24, 1998 12 ENTRIES

SITE NUMBER: 300258095145301  
 LOCAL WELL NUMBER: TS-60-63-404

CITY OF HOUSTON'S NORTHPARK PLAZA (DISTRICT 58) PUBLIC SUPPLY WELL NO. 1 LOCATED AT 22605 LOOP 494 IN KINGWOOD. DEPTH OF WELL 1,046 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 790 TO 1,036 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 81 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER LEVEL MS		WATER LEVEL MS	
NOV 06	167.33 S	JAN 13	160.44 S

WATER YEAR 1998 HIGHEST 160.44 JAN 13, 1998 LOWEST 167.33 NOV 06, 1997  
 PERIOD OF RECORD HIGHEST 157.13 JAN 11, 1996 LOWEST 167.66 JAN 09, 1997  
 RECORD AVAILABLE FROM SEP 24, 1984 TO JAN 13, 1998 5 ENTRIES

WATER QUALITY, MONTGOMERY COUNTY

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET) (72008)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)
TS-60-62-604	09-24-98	1245	1450	671	8.0	28.5	68

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

NEWTON COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
TZ-62-18-801	303758093494601.....	429	430						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

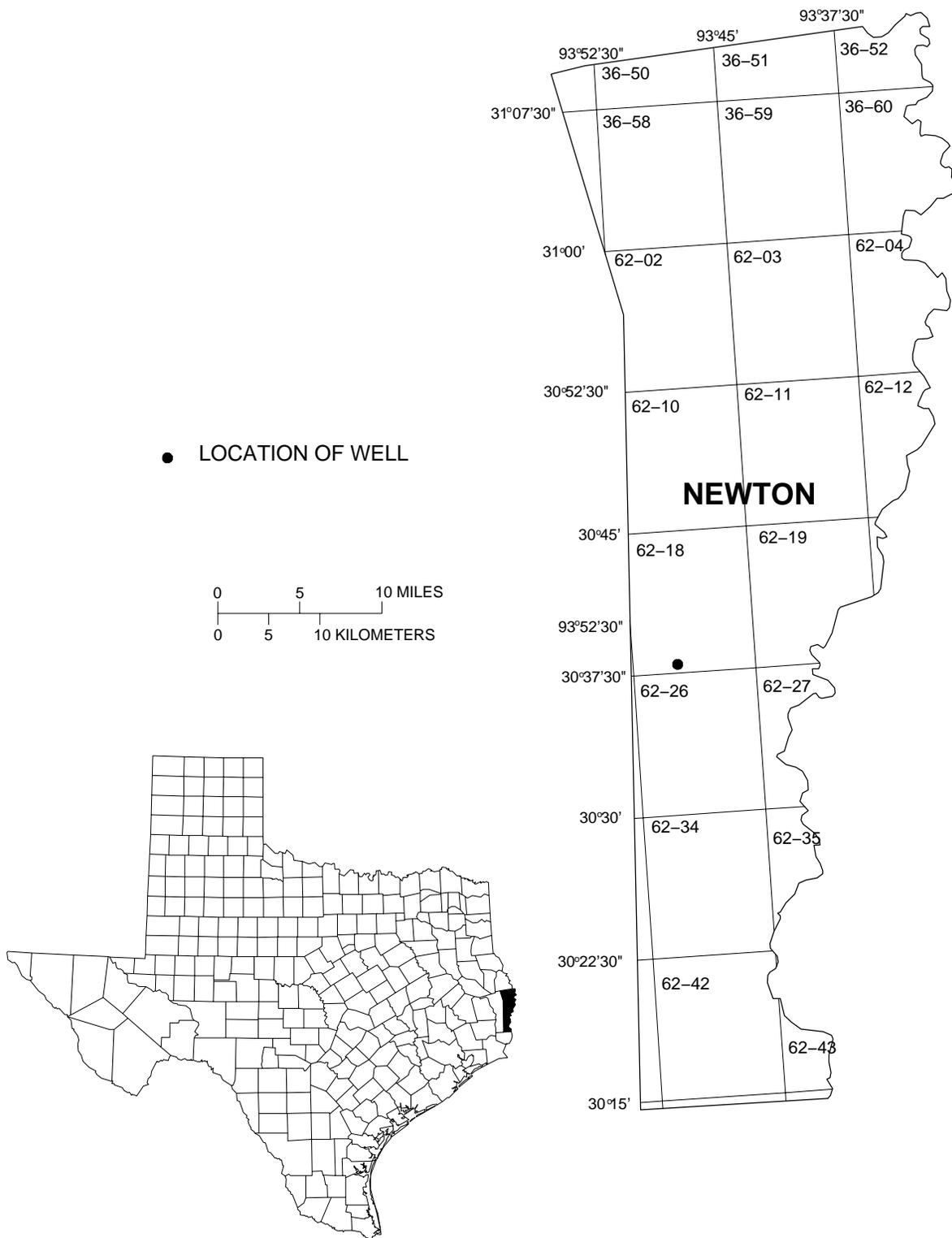


Figure 48.--Newton County Map

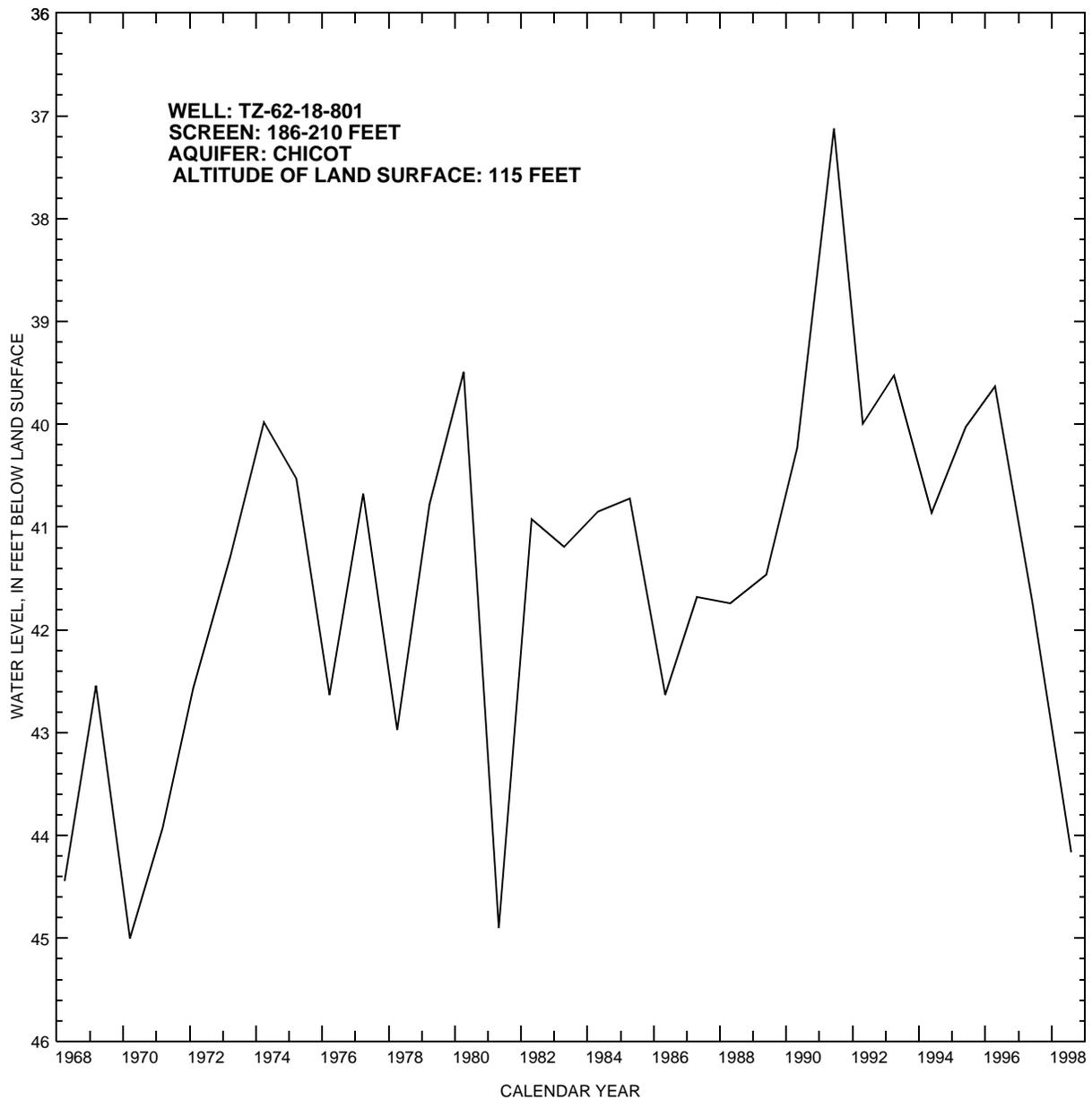


Figure 49.--Hydrograph for well TZ-62-18-801

## WATER LEVELS, NEWTON COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 303758093494601  
LOCAL WELL NUMBER: TZ-62-18-801

TEXAS FOREST SERVICE'S DOMESTIC WELL LOCATED 500 FEET NORTH OF E.O. SIECKE STATE FOREST SERVICE OFFICE ON STATE HIGHWAY 82. DEPTH OF WELL 210 FEET. DIAMETER OF UPPER CASING 3 INCHES. SCREENED INTERVAL FROM 186 TO 210 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 115 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

AUG 06 44.16 S

PERIOD OF RECORD HIGHEST 37.12 JUN 12, 1991 LOWEST 45.0 MAR 17, 1970  
RECORD AVAILABLE FROM 00, 1967 TO AUG 06, 1998 32 ENTRIES

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

ORANGE COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		HY	WL	QW			HY	WL	QW
UJ-61-56-103	301328094052201.....		435		UJ-62-58-304	300503093450201.....		443	452
UJ-61-56-315	301237094012301.....		435		UJ-62-58-305	300608093461001.....		443	452
UJ-61-56-614	301104094012301.....			452	UJ-62-58-324	300702093470701.....		443	452
UJ-61-56-919	300813094001301.....		435	452	UJ-62-58-325	300503093452001.....		443	452
UJ-61-56-922	300932094005301.....		435	452	UJ-62-58-326	300702093470301.....		444	452
UJ-61-64-302	300721094002001.....			452	UJ-62-58-410	300440093503801.....		444	
UJ-62-49-302	301311093532101.....		436	452	UJ-62-58-514	300421093492001.....		444	452
UJ-62-49-804	300754093553001.....		436		UJ-62-58-515	300419093492101.....		444	452
UJ-62-49-904	300754093541101.....		436	452	UJ-62-58-602	300426093463901.....		445	
UJ-62-49-905	300749093541301.....			452	UJ-62-58-605	300249093464501.....		445	
UJ-62-50-107	301334093510002.....		436	452	UJ-62-58-606	300245093462901.....		445	
UJ-62-50-201	301410093495101.....		437		UJ-62-58-608	300302093455401.....		445	452
UJ-62-50-807	300818093492101.....		437	452	UJ-62-58-609	300309093454401.....		446	452
UJ-62-50-808	300807093490402.....		437	452	UJ-62-58-610	300316093453601.....		446	
UJ-62-50-911	300842093451401.....		437	452	UJ-62-58-611	300322093452601.....		446	
UJ-62-50-912	300950093452602.....		438		UJ-62-58-613	300328093451301.....		446	
UJ-62-51-103	301300093444101.....		438		UJ-62-58-614	300332093450601.....		447	452
UJ-62-51-706	300908093431801.....		438	452	UJ-62-58-615	300257093470701.....		447	452
UJ-62-51-707	300906093431301.....		438		UJ-62-58-618	300207093450201.....		447	
UJ-62-57-203	300517093561201.....		439		UJ-62-58-629	300302093471701.....		447	452
UJ-62-57-401	300353093583801.....	433	439	452	UJ-62-58-632	300254093460801.....		448	452
UJ-62-57-403	300438093582701.....		439		UJ-62-58-633	300245093460301.....		448	
UJ-62-57-404	300425093582601.....		439		UJ-62-58-634	300241093461501.....		448	452
UJ-62-57-405	300413093583301.....		440		UJ-62-58-638	300252093463401.....		448	452
UJ-62-57-406	300415093582601.....		440		UJ-62-58-639	300233093460101.....		449	452
UJ-62-57-407	300400093591601.....		440		UJ-62-58-640	300232093461401.....		449	452
UJ-62-57-408	300400093592501.....		440		UJ-62-58-641	300207093450202.....		449	
UJ-62-57-409	300453093592201.....		441		UJ-62-58-642	300426093463902.....			452
UJ-62-57-501	300409093570501.....		441		UJ-62-58-702	300115093502601.....		449	
UJ-62-57-502	300244093551301.....			452	UJ-62-58-708	300140093522501.....		450	452
UJ-62-57-605	300419093531101.....			452	UJ-62-58-709	300115093502602.....		450	452
UJ-62-57-904	300148093524601.....		441	452	UJ-62-58-809	300200093490301.....		450	452
UJ-62-57-905	300122093523701.....		441	452	UJ-62-58-810	300127093485901.....		450	452
UJ-62-57-907	300220093523901.....		442	452	UJ-62-59-101	300623093443601.....		451	452
UJ-62-57-908	300228093523901.....		442	452	UJ-62-59-123	300627093440801.....	434	451	452
UJ-62-57-909	300140093524301.....		442	452	UJ-62-59-124	300522093445201.....		451	452
UJ-62-58-208	300651093482201.....		442	452					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

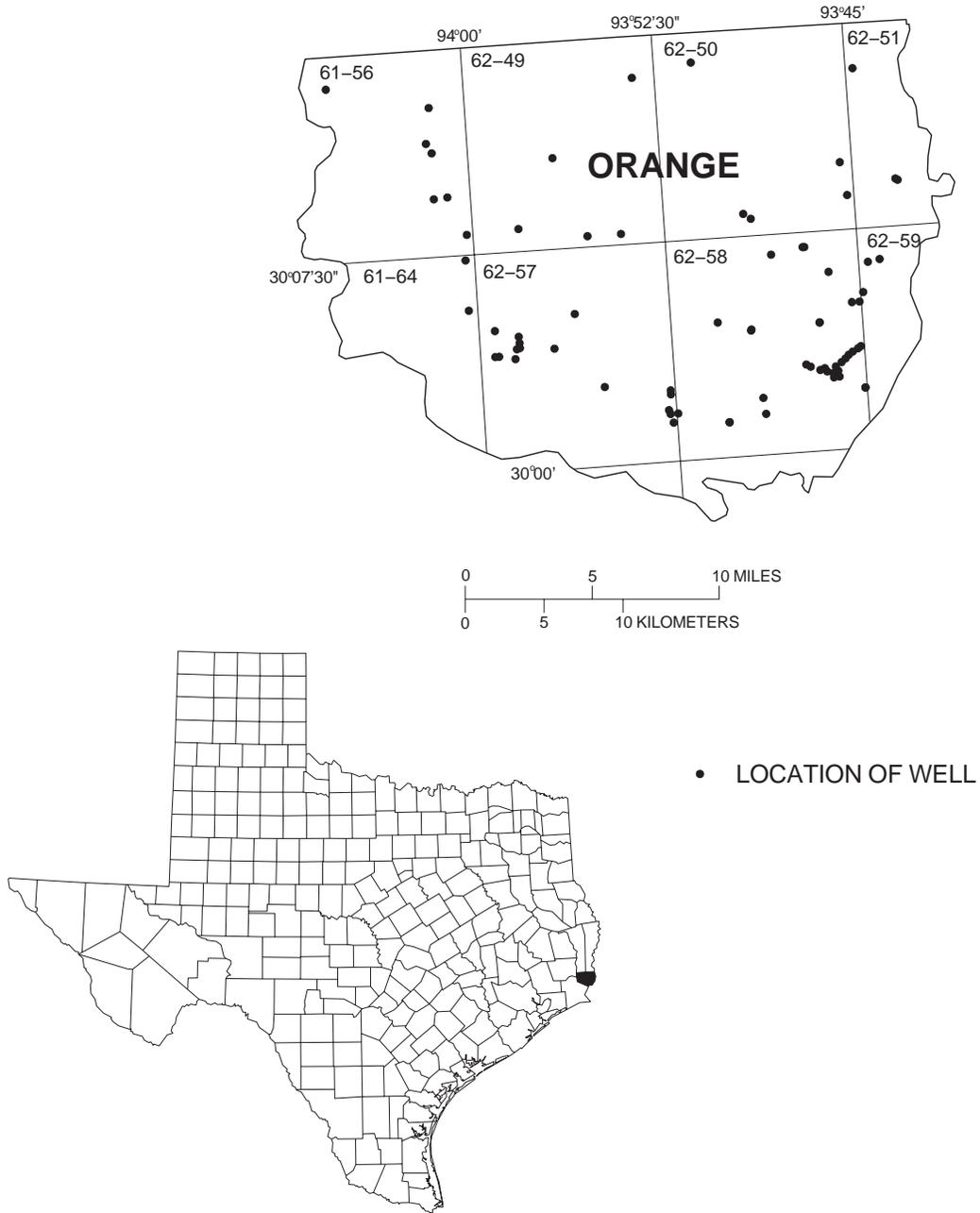


Figure 50.--Orange County Map

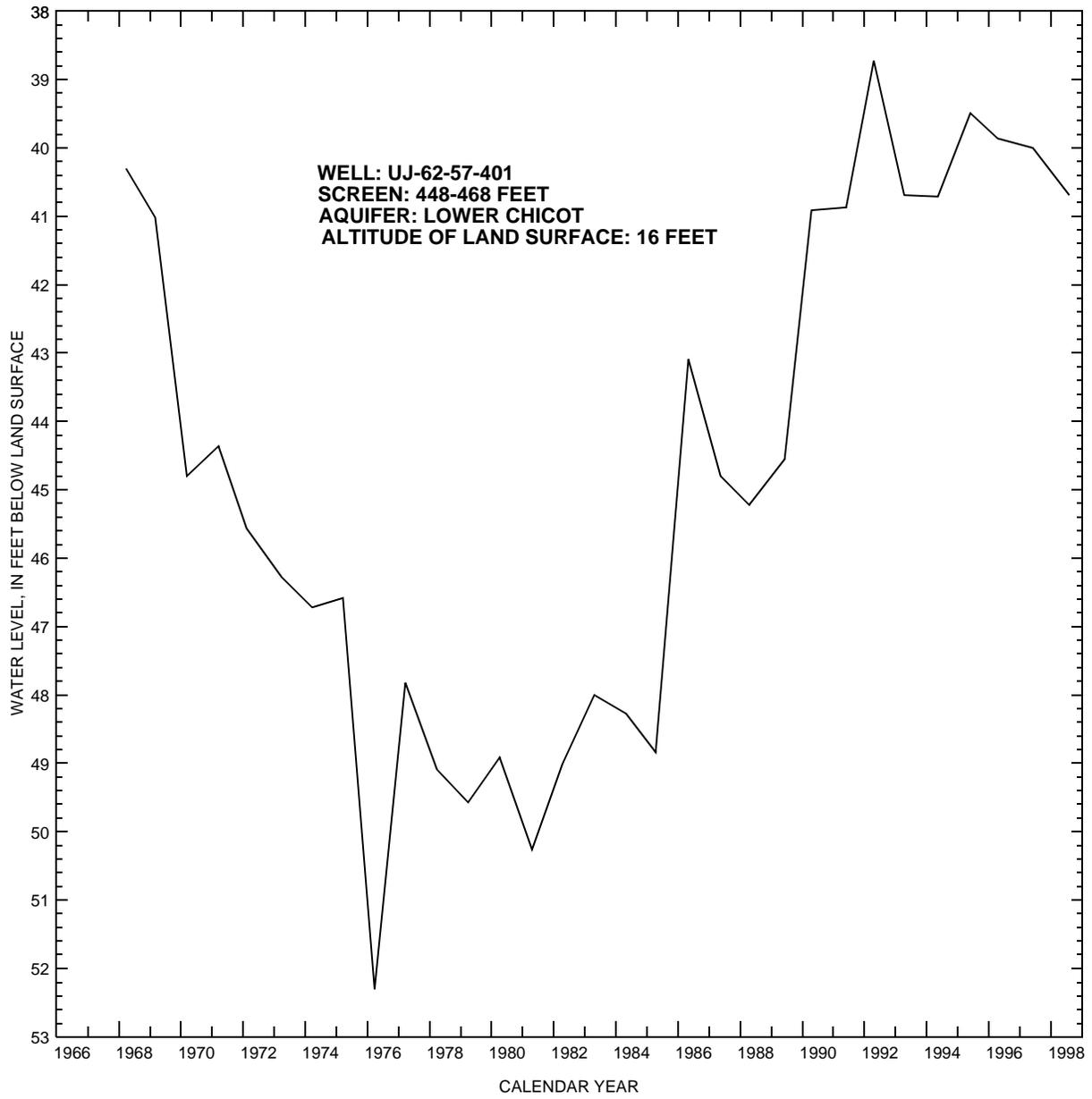


Figure 51.--Hydrograph for well UJ-62-57-401

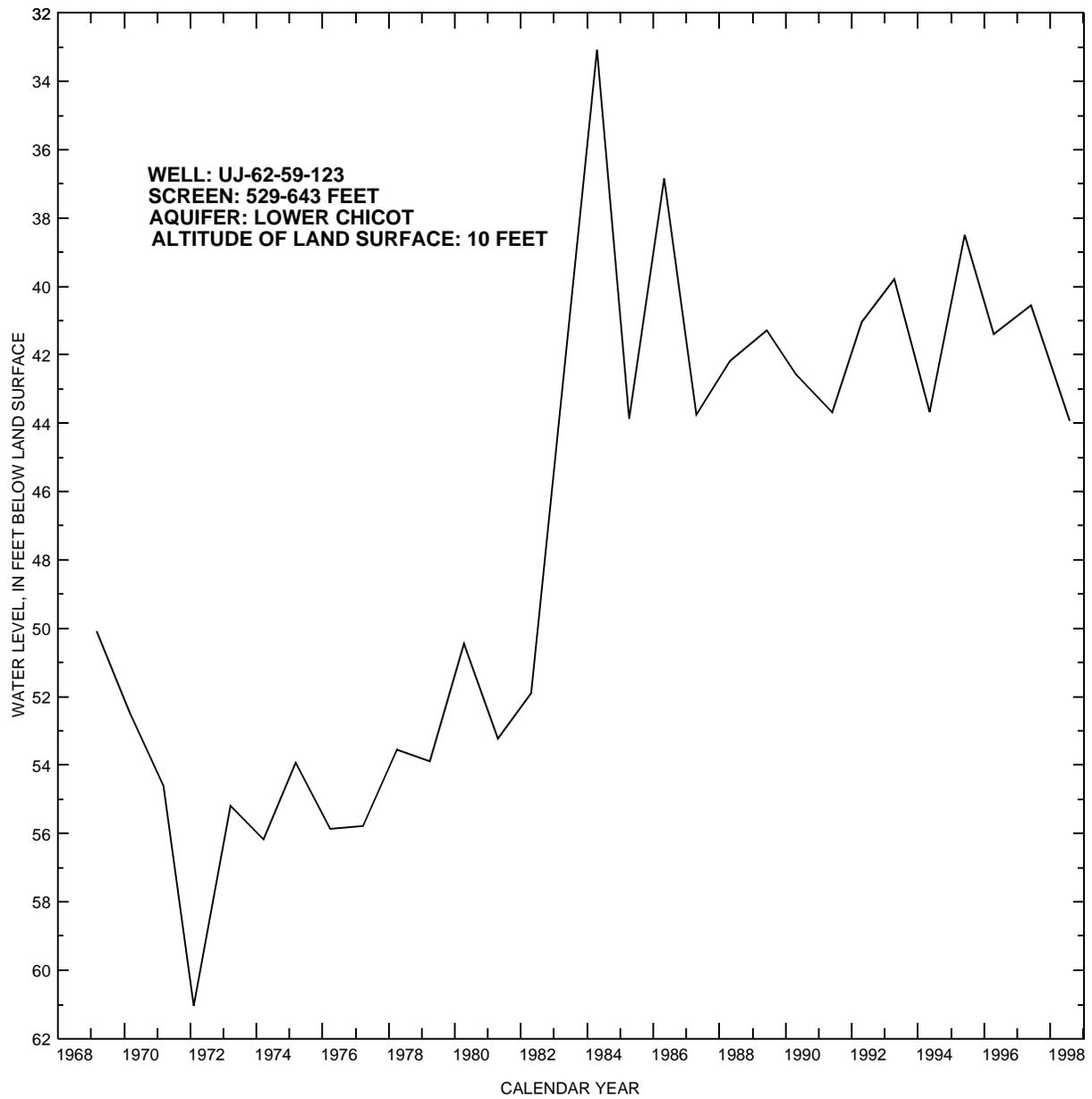


Figure 52.--Hydrograph for well UJ-62-59-123

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301328094052201  
 LOCAL WELL NUMBER: UJ-61-56-103

B.H. THIBODEAU'S UNUSED WELL LOCATED NORTH OF VIDOR AT 3480 FARM TO MARKET ROAD 1131 AND 15 FEET SOUTH OF DRIVEWAY. DEPTH OF WELL 76 FEET. DIAMETER OF CASING 2 INCHES. SCREENED IN THE UPPER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 23 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 12.11 S

PERIOD OF RECORD HIGHEST 7.31 MAR 31, 1980 LOWEST 15.39 MAR 12, 1970  
 RECORD AVAILABLE FROM , 1946 TO AUG 05, 1998 34 ENTRIES

SITE NUMBER: 301237094012301  
 LOCAL WELL NUMBER: UJ-61-56-315

IWANDA TRAILER PARK'S PUBLIC SUPPLY WELL LOCATED 500 FEET WEST OF STATE HIGHWAY 105 AND 1.5 MILES NORTH OF FARM TO MARKET ROAD 1131. DEPTH OF WELL 380 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 356 TO 380 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 47.11 S

PERIOD OF RECORD HIGHEST 37.62 MAR 18, 1974 LOWEST 47.11 AUG 05, 1998  
 RECORD AVAILABLE FROM JUN 29, 1972 TO AUG 05, 1998 26 ENTRIES

SITE NUMBER: 300813094001301  
 LOCAL WELL NUMBER: UJ-61-56-919

B&B WATER'S PUBLIC SUPPLY WELL NO. 3 LOCATED 200 FEET WEST FROM VIDOR JUNIOR HIGH SCHOOL AND 500 FEET NORTH OF THE INTERSECTION OF STATE HIGHWAY 12 AND INTERSTATE HIGHWAY 10. DEPTH OF WELL 432 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 385 TO 420 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 21 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 53.11 S

PERIOD OF RECORD HIGHEST 41.09 MAR 31, 1993 LOWEST 54.87 APR 27, 1981  
 RECORD AVAILABLE FROM MAY 23, 1967 TO AUG 05, 1998 32 ENTRIES

SITE NUMBER: 300932094005301  
 LOCAL WELL NUMBER: UJ-61-56-922

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1'S PUBLIC SUPPLY WELL NO. 4 LOCATED ON THE NORTHEAST CORNER OF INTERSECTION OF CANEY CREEK ROAD AND SALEM ROAD NORTH OF VIDOR. DEPTH OF WELL 495 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 284 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 63.22 S

PERIOD OF RECORD HIGHEST 48.48 MAY 31, 1995 LOWEST 63.22 AUG 05, 1998  
 RECORD AVAILABLE FROM NOV 30, 1979 TO AUG 05, 1998 15 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301311093532101  
 LOCAL WELL NUMBER: UJ-62-49-302

MAURICEVILLE WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 1 LOCATED ON FARM TO MARKET ROAD 2802, 2,600 FEET WEST OF STATE HIGHWAY 62. DEPTH OF WELL 350 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 320 TO 350 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 57.00 S

PERIOD OF RECORD HIGHEST 40.48 MAR 30, 1993 LOWEST 57.00 AUG 06, 1998  
 RECORD AVAILABLE FROM APR 27, 1984 TO AUG 06, 1998 9 ENTRIES

SITE NUMBER: 300754093553001  
 LOCAL WELL NUMBER: UJ-62-49-804

T&J CORPORATION'S PUBLIC SUPPLY WELL LOCATED 1.15 MILES EAST OF FARM TO MARKET ROAD 1135 ON THE NORTH SIDE OF INTERSTATE HIGHWAY 10 INSIDE A FENCED WATER RESERVOIR AREA. DEPTH OF WELL 490 FEET. DIAMETER OF UPPER CASING 6 INCHES. SCREENED INTERVAL FROM 470 TO 490 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 39.20 S

PERIOD OF RECORD HIGHEST 37.28 JUN 06, 1995 LOWEST 44.5 APR 12, 1983  
 RECORD AVAILABLE FROM APR 12, 1983 TO AUG 05, 1998 8 ENTRIES

SITE NUMBER: 300754093541101  
 LOCAL WELL NUMBER: UJ-62-49-904

TEXAS HIGHWAY DEPARTMENT'S PUBLIC SUPPLY WELL LOCATED IN REST AREA ON THE NORTH SIDE OF INTERSTATE HIGHWAY 10, 2.5 MILES EAST OF FARM TO MARKET ROAD 1135. DEPTH OF WELL 415 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 399 TO 415 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 38.49 S

PERIOD OF RECORD HIGHEST 36.22 MAR 28, 1968 LOWEST 44.78 APR 24, 1981  
 RECORD AVAILABLE FROM OCT 25, 1967 TO AUG 05, 1998 29 ENTRIES

SITE NUMBER: 301334093510002  
 LOCAL WELL NUMBER: UJ-62-50-107

MAURICEVILLE WATER SUPPLY CORPORATION'S PUBLIC SUPPLY WELL NO. 4 LOCATED 100 FEET WEST OF NORTH BILBO ROAD AND 1,320 FEET NORTH FROM STATE HIGHWAY 12. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 10.75 INCHES. SCREENED INTERVAL FROM 680 TO 730 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 40.58 S

PERIOD OF RECORD HIGHEST 37.26 APR 08, 1992 LOWEST 40.58 AUG 06, 1998  
 RECORD AVAILABLE FROM APR 28, 1990 TO AUG 06, 1998 9 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301410093495101  
 LOCAL WELL NUMBER: UJ-62-50-201

BOYCE N. WARD'S IRRIGATION WELL LOCATED IN TIN SHED, 200 FEET SOUTH OF STATE HIGHWAY 12 AND 3.3 MILES NORTHEAST OF OF STATE HIGHWAY 62. DEPTH OF WELL 586 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 476 TO 586 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 26 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 41.62 S

PERIOD OF RECORD HIGHEST 31.02 JAN 21, 1963 LOWEST 46.55 APR 24, 1981  
 RECORD AVAILABLE FROM JAN 21, 1963 TO AUG 06, 1998 30 ENTRIES

SITE NUMBER: 300818093492101  
 LOCAL WELL NUMBER: UJ-62-50-807

HENRY L. WILSON'S DOMESTIC WELL LOCATED 200 FEET WEST OF STATE HIGHWAY 62 AND 1,750 FEET NORTHEAST OF FARM TO MARKET ROAD 1078. DEPTH OF WELL 454 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 442 TO 454 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 43.73 S

PERIOD OF RECORD HIGHEST 41.68 JUN 02, 1997 LOWEST 51.52 APR 30, 1982  
 RECORD AVAILABLE FROM JUN 30, 1972 TO AUG 05, 1998 27 ENTRIES

SITE NUMBER: 300807093490402  
 LOCAL WELL NUMBER: UJ-62-50-808

H.D. WOMACK'S DOMESTIC WELL LOCATED IN SHED NORTH OF HOUSE THAT IS 300 FEET EAST OF THE INTERSECTION OF FARM TO MARKET ROAD 1078 AND STATE HIGHWAY 62. DEPTH OF WELL 655 FEET. DIAMETER OF UPPER CASING 4 INCHES. SCREENED INTERVAL FROM 643 TO 655 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 20 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 46.44 S

PERIOD OF RECORD HIGHEST 44.10 MAY 31, 1995 LOWEST 53.28 MAR 28, 1979  
 RECORD AVAILABLE FROM MAR 20, 1974 TO AUG 05, 1998 23 ENTRIES

SITE NUMBER: 300842093451401  
 LOCAL WELL NUMBER: UJ-62-50-911

CITY OF ORANGE'S PUBLIC SUPPLY WELL NO. 9 LOCATED ON A GRAVEL ROAD WHICH IS 1,000 FEET EAST OF FARM TO MARKET ROAD 1131 AND 4,800 FEET SOUTH OF THE INTERSECTION OF FARM TO MARKET ROADS 1130 AND 3247. DEPTH OF WELL 629 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 454 TO 618 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 44.10 S

PERIOD OF RECORD HIGHEST 40.56 APR 21, 1987 LOWEST 45.65 APR 19, 1983  
 RECORD AVAILABLE FROM APR 19, 1983 TO AUG 05, 1998 12 ENTRIES

## WATER LEVELS, ORANGE COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300950093452602  
 LOCAL WELL NUMBER: UJ-62-50-912

LITTLE CYPRESS-MAURICEVILLE CONSOLIDATED SCHOOL DISTRICT'S INSTITUTIONAL WELL NO. 1 LOCATED 200 FEET FROM NORTHWEST CORNER OF SCHOOL ON STATE HIGHWAY 87, 5.7 MILES NORTH OF ORANGE. DEPTH OF WELL 510 FEET. DIAMETER OF CASING 6 INCHES. SCREENED INTERVAL FROM 460 TO 510 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 43.08 S

PERIOD OF RECORD HIGHEST 38.94 APR 08, 1992 LOWEST 48 MAY 12, 1987  
 RECORD AVAILABLE FROM MAY 12, 1987 TO AUG 06, 1998 9 ENTRIES

SITE NUMBER: 301300093444101  
 LOCAL WELL NUMBER: UJ-62-51-103

TEMPLE INLAND, ORANGE INCORPORATED'S FIRE SUPPLY WELL LOCATED ON SPUR 272, 600 FEET TO THE SOUTHWEST OF THE MAIN PLANT, 2.25 MILES NORTH OF STATE HIGHWAY 87. DEPTH OF WELL 530 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 445 TO 515 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 25 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 46.83 S

PERIOD OF RECORD HIGHEST 36.87 APR 08, 1992 LOWEST 49.38 JUN 28, 1972  
 RECORD AVAILABLE FROM JUN 02, 1966 TO AUG 05, 1998 27 ENTRIES

SITE NUMBER: 300908093431801  
 LOCAL WELL NUMBER: UJ-62-51-706

J.M. HUBER CORPORATION'S (ECHO PLANT) INDUSTRIAL WELL NO. 2 LOCATED INSIDE THE PLANT WHICH IS LOCATED AT THE EAST END OF FARM TO MARKET ROAD 736. DEPTH OF WELL 505 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 428 TO 488 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 43.96 S

PERIOD OF RECORD HIGHEST 37.03 MAY 13, 1994 LOWEST 56.29 MAR 31, 1993  
 RECORD AVAILABLE FROM APR 23, 1992 TO AUG 05, 1998 7 ENTRIES

SITE NUMBER: 300906093431301  
 LOCAL WELL NUMBER: UJ-62-51-707

J.M. HUBER CORPORATION'S (ECHO PLANT) NATURAL GAS INDUSTRIAL WELL NO. 1 LOCATED NEAR RAILROAD TRACKS EAST OF PLANT WHICH IS LOCATED AT THE EAST END OF FARM TO MARKET ROAD 736. DEPTH OF WELL 502 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 428 TO 488 IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 43.80 S

PERIOD OF RECORD HIGHEST 34.64 OCT 12, 1962 LOWEST 55.51 SEP 21, 1972  
 RECORD AVAILABLE FROM OCT 12, 1962 TO AUG 05, 1998 35 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300517093561201  
 LOCAL WELL NUMBER: UJ-62-57-203

JOE M. HEINEN'S DOMESTIC WELL LOCATED ON WEST SIDE OF FARM TO MARKET ROAD 1135, 1.1 MILES NORTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 8.88 INCHES. COMPLETED OPEN ENDED AT 740 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 42.44 S

PERIOD OF RECORD HIGHEST 2.90 FEB 17, 1941 LOWEST 49.92 APR 21, 1981  
 RECORD AVAILABLE FROM FEB 17, 1941 TO AUG 04, 1998 33 ENTRIES

SITE NUMBER: 300353093583801  
 LOCAL WELL NUMBER: UJ-62-57-401

TEXAS EASTERN GAS PIPELINE COMPANY'S INDUSTRIAL WELL LOCATED 1,100 FEET WEST AND 1,700 FEET SOUTH OF INTERSECTION OF STATE HIGHWAY 105 SOUTH AND MANSFIELD FERRY ROAD. DEPTH OF WELL 481 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 448 TO 468 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 40.69 S

PERIOD OF RECORD HIGHEST 24 , 1956 LOWEST 52.30 MAR 24, 1976  
 RECORD AVAILABLE FROM , 1956 TO AUG 04, 1998 33 ENTRIES

SITE NUMBER: 300438093582701  
 LOCAL WELL NUMBER: UJ-62-57-403

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 1 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH AND 2,700 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 483 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 433 TO 483 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 39.08 S

PERIOD OF RECORD HIGHEST 30 MAY 29, 1961 LOWEST 48.83 APR 30, 1981  
 RECORD AVAILABLE FROM MAY 29, 1961 TO AUG 04, 1998 26 ENTRIES

SITE NUMBER: 300425093582601  
 LOCAL WELL NUMBER: UJ-62-57-404

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 2 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH, 1,400 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 490 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 481 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 41 A

PERIOD OF RECORD HIGHEST 27.96 MAR 21, 1975 LOWEST 49.72 APR 20, 1982  
 RECORD AVAILABLE FROM MAY 14, 1961 TO AUG 04, 1998 26 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300413093583301  
 LOCAL WELL NUMBER: UJ-62-57-405

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 3 LOCATED 500 FEET NORTHWEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 18 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 43.16 S

PERIOD OF RECORD HIGHEST 30 JUN 20, 1961 LOWEST 54.19 APR 20, 1981  
 RECORD AVAILABLE FROM JUN 20, 1961 TO AUG 04, 1998 27 ENTRIES

SITE NUMBER: 300415093582601  
 LOCAL WELL NUMBER: UJ-62-57-406

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 6 LOCATED ON EAST SIDE OF STATE HIGHWAY 105 SOUTH, 500 FEET NORTH OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 482 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 430 TO 480 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 15 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 42.55 S

PERIOD OF RECORD HIGHEST 30 MAY 02, 1961 LOWEST 50 APR 28, 1967  
 RECORD AVAILABLE FROM MAY 02, 1961 TO AUG 04, 1998 26 ENTRIES

SITE NUMBER: 300400093591601  
 LOCAL WELL NUMBER: UJ-62-57-407

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 4 LOCATED ON SOUTH SIDE OF MANSFIELD FERRY ROAD, 4,100 FEET WEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 372 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 320 TO 370 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 23 A

PERIOD OF RECORD HIGHEST 3.84 APR 19, 1990 LOWEST 44.5 APR 25, 1977  
 RECORD AVAILABLE FROM JUL 12, 1961 TO AUG 04, 1998 24 ENTRIES

SITE NUMBER: 300400093592501  
 LOCAL WELL NUMBER: UJ-62-57-408

GULF STATES UTILITIES' (VIDOR) INDUSTRIAL WELL NO. 5 LOCATED ON SOUTH SIDE OF MANSFIELD FERRY ROAD, 4,800 FEET WEST OF INTERSECTION OF MANSFIELD FERRY ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 385 FEET. DIAMETER OF UPPER CASING 12.75 INCHES. SCREENED INTERVAL FROM 343 TO 383 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 6 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 28.68 S

PERIOD OF RECORD HIGHEST 17 JUN 23, 1961 LOWEST 52.0 APR 25, 1977  
 RECORD AVAILABLE FROM JUN 23, 1961 TO AUG 04, 1998 22 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300453093592201  
 LOCAL WELL NUMBER: UJ-62-57-409

TED B. MICHAEL'S ABANDONED WELL LOCATED 800 FEET WEST OF STATE HIGHWAY 105 SOUTH ON THE SOUTH SIDE OF FARM ROAD WHICH IS 150 FEET SOUTH OF INTERSECTION OF CHINESE ELM ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 643 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 550 TO 640 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 13 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 40.50 S

PERIOD OF RECORD HIGHEST 11 , 1950 LOWEST 49.33 APR 20, 1982  
 RECORD AVAILABLE FROM , 1950 TO AUG 03, 1998 34 ENTRIES

SITE NUMBER: 300409093570501  
 LOCAL WELL NUMBER: UJ-62-57-501

ENRON GAS PIPELINE OPERATING COMPANY'S INDUSTRIAL WELL LOCATED 300 FEET SOUTH OF STATE HIGHWAY 105 SOUTH AND 1 MILE WEST OF INTERSECTION OF FARM TO MARKET ROAD 1135 AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 445 FEET. DIAMETER OF UPPER CASING 8.62 INCHES. SCREENED INTERVAL FROM 405 TO 435 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 16 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 39.83 S

PERIOD OF RECORD HIGHEST 12.04 APR 20, 1990 LOWEST 47.30 APR 20, 1981  
 RECORD AVAILABLE FROM , 1958 TO AUG 04, 1998 34 ENTRIES

SITE NUMBER: 300148093524601  
 LOCAL WELL NUMBER: UJ-62-57-904

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 4 LOCATED 600 FEET WEST OF MAIN ACCESS ROAD TO PLANT AND 3,500 FEET SOUTH OF FARM TO MARKET ROAD 1442. DEPTH OF WELL 458 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL 432 TO 455 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 114.27 SR

PERIOD OF RECORD HIGHEST 77.5 MAR 08, 1968 LOWEST 114.27 AUG 04, 1998  
 RECORD AVAILABLE FROM MAR 08, 1968 TO AUG 04, 1998 25 ENTRIES

SITE NUMBER: 300122093523701  
 LOCAL WELL NUMBER: UJ-62-57-905

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 5 LOCATED IN THE NORTH PART OF NORTH PARKING LOT AND 1 MILE SOUTH FROM INTERSECTION OF PLANT ENTRANCE AND FARM TO MARKET ROAD 1442. DEPTH OF WELL 464 FEET. DIAMETER OF UPPER CASING 10 INCHES. SCREENED INTERVAL FROM 422 TO 461 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 109.05 SR

PERIOD OF RECORD HIGHEST 49.07 FEB 25, 1963 LOWEST 113.34 JUN 03, 1997  
 RECORD AVAILABLE FROM FEB 25, 1963 TO AUG 04, 1998 13 ENTRIES

## WATER LEVELS, ORANGE COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300220093523901  
 LOCAL WELL NUMBER: UJ-62-57-907

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 7 LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1442 JUST INSIDE MAIN GATE. DEPTH OF WELL 664 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 604 TO 654 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 38.30 SR

PERIOD OF RECORD HIGHEST 34.0 MAR 08, 1968 LOWEST 46.76 MAY 13, 1987  
 RECORD AVAILABLE FROM SEP 29, 1965 TO AUG 04, 1998 26 ENTRIES

SITE NUMBER: 300228093523901  
 LOCAL WELL NUMBER: UJ-62-57-908

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 8 LOCATED IN METAL BUILDING NEAR CANAL, 450 FEET NORTH OF FARM TO MARKET ROAD 1442 AND 200 FEET WEST OF PLANT'S ENTRANCE. DEPTH OF WELL 634 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 573 TO 623 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 36.54 SR

PERIOD OF RECORD HIGHEST 29.28 APR 15, 1996 LOWEST 44.80 APR 21, 1983  
 RECORD AVAILABLE FROM OCT 11, 1965 TO AUG 04, 1998 24 ENTRIES

SITE NUMBER: 300140093524301  
 LOCAL WELL NUMBER: UJ-62-57-909

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL NO. 9 LOCATED ON WEST SIDE OF PLANT ENTRANCE ROAD AND 4,250 FEET SOUTH OF FARM TO MARKET ROAD 1442. DEPTH OF WELL 460 FEET. DIAMETER OF UPPER CASING 12 INCHES. SCREENED INTERVAL FROM 410 TO 460 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 131.00 SR

PERIOD OF RECORD HIGHEST 97.88 MAY 17, 1994 LOWEST 131.70 JUN 03, 1997  
 RECORD AVAILABLE FROM APR 21, 1983 TO AUG 04, 1998 10 ENTRIES

SITE NUMBER: 300651093482201  
 LOCAL WELL NUMBER: UJ-62-58-208

J.M. HUBER CORPORATION'S INDUSTRIAL WELL NO. 2 LOCATED WEST OF PLANT AT 6522 INTERSTATE HIGHWAY 10 IN THE CITY OF WEST ORANGE. DEPTH OF WELL 557 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 509 TO 539 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 42.90 S

PERIOD OF RECORD HIGHEST 40.65 MAY 31, 1995 LOWEST 50 JUL 01, 1989  
 RECORD AVAILABLE FROM JUL 01, 1989 TO AUG 05, 1998 8 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300503093450201  
 LOCAL WELL NUMBER: UJ-62-58-304

CITY OF WEST ORANGE, WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2526 WESTERN. DEPTH OF WELL 719 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 626 TO 706 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 43.18 S

PERIOD OF RECORD HIGHEST 27 AUG 26, 1954 LOWEST 62.57 FEB 09, 1972  
 RECORD AVAILABLE FROM AUG 26, 1954 TO AUG 05, 1998 33 ENTRIES

SITE NUMBER: 300608093461001  
 LOCAL WELL NUMBER: UJ-62-58-305

CITY OF ORANGE'S PINEHURST PUBLIC SUPPLY WELL NO. 8 LOCATED ON THE NORTHEAST CORNER OF THE INTERSECTION OF CONCORD ROAD AND STRICKLAND STREET. DEPTH OF WELL 622 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 520 TO 610 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 44.06 S

PERIOD OF RECORD HIGHEST 33 JAN 01, 1961 LOWEST 60.47 FEB 08, 1972  
 RECORD AVAILABLE FROM JAN 01, 1961 TO AUG 05, 1998 34 ENTRIES

SITE NUMBER: 300702093470701  
 LOCAL WELL NUMBER: UJ-62-58-324

CITY OF PINEHURST'S PUBLIC SUPPLY WELL NO. 1 LOCATED AT 2650 41ST STREET. DEPTH OF WELL 460 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVALS FROM 365 TO 445 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 55.58 SR

PERIOD OF RECORD HIGHEST 40 JUN 11, 1964 LOWEST 59.04 FEB 09, 1972  
 RECORD AVAILABLE FROM JUN 11, 1964 TO AUG 05, 1998 31 ENTRIES

SITE NUMBER: 300503093452001  
 LOCAL WELL NUMBER: UJ-62-58-325

CITY OF WEST ORANGE, WATER CONTROL AND IMPROVEMENT DISTRICT NO. 2'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 1916 AUSTIN. DEPTH OF WELL 761 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 620 TO 670 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 12 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 33.85 S

PERIOD OF RECORD HIGHEST 31.33 JUN 02, 1997 LOWEST 61.13 FEB 09, 1972  
 RECORD AVAILABLE FROM AUG 28, 1967 TO AUG 05, 1998 32 ENTRIES

## WATER LEVELS, ORANGE COUNTY--Continued

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300702093470301  
 LOCAL WELL NUMBER: UJ-62-58-326

CITY OF PINEHURST'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 2746 MARTIN LUTHER KING DRIVE. DEPTH OF WELL 600 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 530 TO 600 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 45.66 S

PERIOD OF RECORD HIGHEST 42.93 JUN 02, 1995 LOWEST 55.8 NOV 05, 1981  
 RECORD AVAILABLE FROM NOV 05, 1981 TO AUG 05, 1998 10 ENTRIES

SITE NUMBER: 300440093503801  
 LOCAL WELL NUMBER: UJ-62-58-410

ORANGEFIELD RECREATION PARK'S ABANDONED WELL LOCATED 200 FEET WEST OF BASEBALL CONCESSION AND 1,100 FEET NORTH OF THE INTERSECTION OF CATTLE-XING ROAD AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 120 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 110 TO 120 FEET IN CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 4.99 S

PERIOD OF RECORD HIGHEST +.14 JUN 03, 1991 LOWEST 8.43 APR 21, 1981  
 RECORD AVAILABLE FROM MAR 18, 1963 TO AUG 03, 1998 30 ENTRIES

SITE NUMBER: 300421093492001  
 LOCAL WELL NUMBER: UJ-62-58-514

DOAN'S NURSERY'S IRRIGATION (NORTH) WELL LOCATED INSIDE THE NURSERY, 300 FEET WEST OF STATE HIGHWAY 62 AND 2,400 FEET SOUTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 400 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 12.02 S

PERIOD OF RECORD HIGHEST 6.26 APR 20, 1992 LOWEST 12.02 AUG 03, 1998  
 RECORD AVAILABLE FROM APR 19, 1990 TO AUG 03, 1998 9 ENTRIES

SITE NUMBER: 300419093492101  
 LOCAL WELL NUMBER: UJ-62-58-515

DOAN'S NURSERY'S IRRIGATION (SOUTH) WELL LOCATED 350 FEET WEST OF STATE HIGHWAY 62 AND 2,500 FEET SOUTH OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 275 FEET. DIAMETER OF CASING 4 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 8.26 S

PERIOD OF RECORD HIGHEST 8.26 AUG 03, 1998 LOWEST 10.20 APR 19, 1990  
 RECORD AVAILABLE FROM APR 19, 1990 TO AUG 03, 1998 9 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300426093463901  
 LOCAL WELL NUMBER: UJ-62-58-602

E.H. WILLEY'S UNUSED WELL LOCATED IN SMALL SHED 150 FEET SOUTHWEST OF HOUSE THAT IS 1,300 FEET WEST OF STATE HIGHWAY 105 SOUTH (FOREMAN ROAD) AND 1.7 MILES NORTH OF INTERSECTION OF FARM TO MARKET ROAD 1006 AND STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 711 FEET. DIAMETER OF UPPER CASING 5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 14 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 15.03 S

PERIOD OF RECORD HIGHEST .06 JUN 23, 1941 LOWEST 62.28 FEB 08, 1972  
 RECORD AVAILABLE FROM JUN 23, 1941 TO AUG 03, 1998 46 ENTRIES

SITE NUMBER: 300249093464501  
 LOCAL WELL NUMBER: UJ-62-58-605

CHEVRON CHEMICAL COMPANY'S INDUSTRIAL WELL NO. 4 LOCATED 800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 2,000 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 717 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 604 TO 717 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 42.52 S

PERIOD OF RECORD HIGHEST 29 , 1959 LOWEST 63.13 MAR 23, 1976  
 RECORD AVAILABLE FROM , 1959 TO AUG 03, 1998 21 ENTRIES

SITE NUMBER: 300245093462901  
 LOCAL WELL NUMBER: UJ-62-58-606

PRINT PAK'S INDUSTRIAL WELL LOCATED 800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 300 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 710 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED INTERVAL FROM 630 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 36.15 S

PERIOD OF RECORD HIGHEST 27.0 JAN 01, 1958 LOWEST 43.09 JUN 05, 1991  
 RECORD AVAILABLE FROM JAN 01, 1958 TO AUG 03, 1998 10 ENTRIES

SITE NUMBER: 300302093455401  
 LOCAL WELL NUMBER: UJ-62-58-608

ALLIED-SIGNAL INCORPORATED'S INDUSTRIAL WELL LOCATED ON FARM TO MARKET ROAD 1006, 2,000 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 736 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 620 TO 735 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 40.1 S

PERIOD OF RECORD HIGHEST 22 , 1953 LOWEST 55.90 MAR 27, 1979  
 RECORD AVAILABLE FROM , 1953 TO AUG 03, 1998 21 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300309093454401  
 LOCAL WELL NUMBER: UJ-62-58-609

E.I. DuPONT'S INDUSTRIAL WELL NO. 103-3 LOCATED IN THE PLANT ON FARM TO MARKET ROAD 1006, 3,600 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 726 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 634 TO 723 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 45.24 S

PERIOD OF RECORD HIGHEST 33.0 JAN 01, 1959 SEP , 1959 LOWEST 61.19 MAR 11, 1970  
 RECORD AVAILABLE FROM JAN 01, 1959 TO AUG 06, 1998 25 ENTRIES

SITE NUMBER: 300316093453601  
 LOCAL WELL NUMBER: UJ-62-58-610

E.I. DuPONT'S UNUSED WELL NO. 103-3.1 LOCATED OUTSIDE OF PLANT CONSTRUCTION PERSONNEL OFFICE IN THE MIDDLE OF THE ROAD WHICH IS ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006, 4,800 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 715 FEET. DIAMETER OF CASING 1.5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 42.82 S

PERIOD OF RECORD HIGHEST 35 SEP , 1959 LOWEST 68.0 FEB , 1968  
 RECORD AVAILABLE FROM SEP , 1959 TO AUG 06, 1998 34 ENTRIES

SITE NUMBER: 300322093452601  
 LOCAL WELL NUMBER: UJ-62-58-611

E.I. DuPONT'S (U.S. GEOLOGICAL SURVEY'S OBSERVATION WELL WITH GRAPHIC RECORDER) UNUSED WELL NO. 103-2 LOCATED IN SOUTH-CENTRAL PART OF EMPLOYEES' PARKING LOT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 5,800 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 715 FEET. DIAMETER OF UPPER CASING 8 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 42.36 S

PERIOD OF RECORD HIGHEST 37 SEP , 1959 LOWEST 63.56 OCT 18, 1976  
 RECORD AVAILABLE FROM SEP , 1959 TO AUG 03, 1998 64 ENTRIES

SITE NUMBER: 300328093451301  
 LOCAL WELL NUMBER: UJ-62-58-613

E.I. DuPONT'S UNUSED WELL NO. 103-1.1 LOCATED UNDER OAK TREE NEAR BUILDING 11 AT THE PLANT ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.35 MILES EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 723 FEET. DIAMETER OF CASING 3.5 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 40.47 S

PERIOD OF RECORD HIGHEST 19.82 APR 18, 1996 LOWEST 70.0 FEB , 1968  
 RECORD AVAILABLE FROM SEP , 1959 TO AUG 06, 1998 35 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300332093450601  
 LOCAL WELL NUMBER: UJ-62-58-614

E.I. DuPONT'S INDUSTRIAL WELL NO. 103-1 LOCATED IN NORTHEAST PARKING LOT OF THE PLANT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.5 MILES EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 726 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 11 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 45.52 S

PERIOD OF RECORD HIGHEST 37 JUN , 1959 LOWEST 66.55 OCT 07, 1969  
 RECORD AVAILABLE FROM JUN , 1959 TO AUG 06, 1998 23 ENTRIES

SITE NUMBER: 300257093470701  
 LOCAL WELL NUMBER: UJ-62-58-615

FIRESTONE SYNTHETIC RUBBER AND LATEX COMPANY'S UNUSED (EAST) WELL LOCATED IN NORTHEAST CORNER OF PLANT ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1 MILE WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 9 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 41.98 S

PERIOD OF RECORD HIGHEST 27 , 1957 LOWEST 56.74 MAR 24, 1976  
 RECORD AVAILABLE FROM , 1957 TO AUG 03, 1998 27 ENTRIES

SITE NUMBER: 300207093450201  
 LOCAL WELL NUMBER: UJ-62-58-618

E.I. DuPONT'S UPPER DUAL COMPLETED UNUSED WELL LOCATED 4,000 FEET EAST OF STATE HIGHWAY 105 SOUTH ON FARM TO MARKET ROAD 1006, 5,600 FEET SOUTH ON COMPANY ROAD NEAR EVAPORATION PONDS. DEPTH OF WELL 717 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVALS FROM 637 TO 682 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 39.44 S

PERIOD OF RECORD HIGHEST 34 DEC , 1962 LOWEST 56.60 OCT 07, 1969  
 RECORD AVAILABLE FROM DEC , 1962 TO AUG 06, 1998 31 ENTRIES

SITE NUMBER: 300302093471701  
 LOCAL WELL NUMBER: UJ-62-58-629

FIRESTONE SYNTHETIC RUBBER AND LATEX COMPANY'S INDUSTRIAL WELL NO. P-821 LOCATED ON SOUTH SIDE OF FARM TO MARKET ROAD 1006, 1.1 MILES EAST OF STATE HIGHWAY 87. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 595 TO 680 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 40.40 S

PERIOD OF RECORD HIGHEST 31 MAY 17, 1960 LOWEST 44.82 JUN 04, 1991  
 RECORD AVAILABLE FROM MAY 17, 1960 TO AUG 03, 1998 9 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300254093460801  
 LOCAL WELL NUMBER: UJ-62-58-632

BAYER'S INDUSTRIAL WELL NO. 1 LOCATED AT THE PLANT WHICH IS 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 750 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 640 TO 710 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 8 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 41.06 S

PERIOD OF RECORD HIGHEST 37.50 MAY 16, 1994 LOWEST 58.47 MAR 11, 1970  
 RECORD AVAILABLE FROM JUN 09, 1965 TO AUG 03, 1998 19 ENTRIES

SITE NUMBER: 300245093460301  
 LOCAL WELL NUMBER: UJ-62-58-633

BAYER'S INDUSTRIAL WELL NO. 2 LOCATED AT THE PLANT WHICH IS 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 1,750 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 625 TO 725 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 31.48 S

PERIOD OF RECORD HIGHEST 28.14 JUN 06, 1997 LOWEST 63.85 SEP 21, 1972  
 RECORD AVAILABLE FROM AUG 05, 1965 TO AUG 03, 1998 32 ENTRIES

SITE NUMBER: 300241093461501  
 LOCAL WELL NUMBER: UJ-62-58-634

BAYER'S INDUSTRIAL WELL NO. 3 LOCATED AT THE PLANT, 1800 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 100 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 730 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 615 TO 715 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 36.61 S

PERIOD OF RECORD HIGHEST 33.24 JUN 06, 1995 LOWEST 60.20 MAR 13, 1970  
 RECORD AVAILABLE FROM JUL 07, 1965 TO AUG 03, 1998 27 ENTRIES

SITE NUMBER: 300252093463401  
 LOCAL WELL NUMBER: UJ-62-58-638

CHEVRON CHEMICAL COMPANY'S INDUSTRIAL WELL NO. 3 LOCATED AT THE PLANT ON THE SOUTH SIDE OF FARM TO MARKET ROAD 1006 AND 1,400 FEET WEST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 750 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVAL FROM 634 TO 735 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 41.60 S

PERIOD OF RECORD HIGHEST 38.27 JUN 02, 1997 LOWEST 60.0 FEB 18, 1969  
 RECORD AVAILABLE FROM FEB 18, 1969 TO AUG 03, 1998 11 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300233093460101  
 LOCAL WELL NUMBER: UJ-62-58-639

BAYER'S INDUSTRIAL WELL NO. 4 LOCATED AT THE PLANT, 1,200 FEET EAST OF STATE HIGHWAY 105 SOUTH AND 3,000 FEET SOUTH OF FARM TO MARKET ROAD 1006. DEPTH OF WELL 740 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 620 TO 725 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 32.02 S

PERIOD OF RECORD HIGHEST 29.64 JUN 06, 1997 LOWEST 58.07 MAR 29, 1974  
 RECORD AVAILABLE FROM JUL 05, 1968 TO AUG 03, 1998 26 ENTRIES

SITE NUMBER: 300232093461401  
 LOCAL WELL NUMBER: UJ-62-58-640

BAYER'S INDUSTRIAL WELL NO. 5 LOCATED 2,500 FEET SOUTH OF FARM TO MARKET ROAD 1006 AND 500 FEET EAST OF STATE HIGHWAY 105 SOUTH. DEPTH OF WELL 723 FEET. DIAMETER OF UPPER CASING 16 INCHES. SCREENED INTERVALS FROM 612 TO 718 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 03 38.72 S

PERIOD OF RECORD HIGHEST 35.45 JUN 06, 1997 LOWEST 60.16 MAR 25, 1977  
 RECORD AVAILABLE FROM JUL 23, 1970 TO AUG 03, 1998 16 ENTRIES

SITE NUMBER: 300207093450202  
 LOCAL WELL NUMBER: UJ-62-58-641

E.I. DuPONT'S LOWER DUAL COMPLETED UNUSED WELL LOCATED 4,000 FEET EAST OF STATE HIGHWAY 105 SOUTH ON FARM TO MARKET ROAD 1006 AND 5,600 FEET SOUTH ON COMPANY ROAD NEAR EVAPORATION PONDS. DEPTH OF WELL 717 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 697 TO 702 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 06 38.42 S

PERIOD OF RECORD HIGHEST 37.72 JUN 07, 1997 LOWEST 57.03 FEB 08, 1972  
 RECORD AVAILABLE FROM SEP 11, 1968 TO AUG 06, 1998 28 ENTRIES

SITE NUMBER: 300115093502601  
 LOCAL WELL NUMBER: UJ-62-58-702

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 2 LOCATED AT 260 RACHAL STREET, 1,500 FEET EAST OF STATE HIGHWAY 87 IN BRIDGE CITY. DEPTH OF WELL 700 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 600 TO 672 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 40.02 S

PERIOD OF RECORD HIGHEST 12 , 1955 LOWEST 48.38 MAR 19, 1975  
 RECORD AVAILABLE FROM , 1955 TO AUG 04, 1998 28 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300140093522501  
 LOCAL WELL NUMBER: UJ-62-58-708

GULF STATES UTILITIES' (SABINE STATION) INDUSTRIAL WELL LOCATED AT THE PLANT, 4,200 FEET SOUTH OF FARM TO MARKET ROAD 1442 AND 2.5 MILES WEST OF STATE HIGHWAY 87. DEPTH OF WELL 465 FEET. DIAMETER OF CASING 16 INCHES. SCREENED IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 107.21 SR

PERIOD OF RECORD HIGHEST 72.5 MAR 27, 1973 LOWEST 111.74 APR 16, 1985  
 RECORD AVAILABLE FROM FEB 27, 1970 TO AUG 04, 1998 13 ENTRIES

SITE NUMBER: 300115093502602  
 LOCAL WELL NUMBER: UJ-62-58-709

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 4 LOCATED AT 260 RACHAL IN BRIDGE CITY. DEPTH OF WELL 708 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 617 TO 698 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 40.60 S

PERIOD OF RECORD HIGHEST 38.16 APR 15, 1996 LOWEST 50.9 JUL 23, 1980  
 RECORD AVAILABLE FROM JUL 23, 1980 TO AUG 04, 1998 15 ENTRIES

SITE NUMBER: 300200093490301  
 LOCAL WELL NUMBER: UJ-62-58-809

ORANGE COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3'S PUBLIC SUPPLY WELL NO. 3 LOCATED 80 FEET NORTH OF FARM TO MARKET ROAD 1442 AND 1 MILE EAST OF STATE HIGHWAY 87. DEPTH OF WELL 652 FEET. DIAMETER OF UPPER CASING 14 INCHES. SCREENED INTERVAL FROM 570 TO 650 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 7 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 39.24 S

PERIOD OF RECORD HIGHEST 33.09 JUN 01, 1995 LOWEST 50.54 MAR 27, 1979  
 RECORD AVAILABLE FROM MAR 19, 1965 TO AUG 04, 1998 23 ENTRIES

SITE NUMBER: 300127093485901  
 LOCAL WELL NUMBER: UJ-62-58-810

P.J. SILKWOOD'S DOMESTIC WELL LOCATED IN WOODEN SHED AT 451 EAST YOUNG STREET IN BRIDGE CITY. DEPTH OF WELL 170 FEET. DIAMETER OF CASING 4 INCHES. SCREENED INTERVAL FROM 160 TO 170 FEET IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 04 11.49 S

PERIOD OF RECORD HIGHEST 8.35 APR 23, 1992 LOWEST 13.62 JUN 29, 1972  
 RECORD AVAILABLE FROM JUN 29, 1972 TO AUG 04, 1998 22 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300623093443601  
 LOCAL WELL NUMBER: UJ-62-59-101

CITY OF ORANGE'S PUBLIC SUPPLY WELL NO. 7 LOCATED ON LINK AVENUE BETWEEN SOUTHERN PACIFIC RAILROAD TRACKS AND 14TH STREET. DEPTH OF WELL 666 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 555 TO 666 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 47.60 S

PERIOD OF RECORD HIGHEST 33 MAY 02, 1958 LOWEST 65.70 MAR 30, 1979  
 RECORD AVAILABLE FROM MAY 02, 1958 TO AUG 05, 1998 28 ENTRIES

SITE NUMBER: 300627093440801  
 LOCAL WELL NUMBER: UJ-62-59-123

CITY OF ORANGE'S PUBLIC SUPPLY WELL NO. 9 LOCATED AT THE INTERSECTION OF 6TH STREET AND MORRELL. DEPTH OF WELL 650 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVAL FROM 529 TO 643 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 10 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 43.93 S

PERIOD OF RECORD HIGHEST 33.07 APR 18, 1984 LOWEST 82 MAR 20, 1968  
 RECORD AVAILABLE FROM APR 01, 1966 TO AUG 05, 1998 32 ENTRIES

SITE NUMBER: 300522093445201  
 LOCAL WELL NUMBER: UJ-62-59-124

EQUITABLE BAG COMPANY'S INDUSTRIAL (WEST) WELL LOCATED ON SOUTHWEST CORNER OF PROPERTY AT WEST END OF FRONT AVENUE IN THE CITY OF ORANGE. DEPTH OF WELL 640 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVAL FROM 590 TO 640 FEET IN THE LOWER CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 5 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

AUG 05 34.26 S

PERIOD OF RECORD HIGHEST 34.26 AUG 05, 1998 LOWEST 72.01 APR 23, 1992

WATER QUALITY, ORANGE COUNTY  
WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	DATE	TIME	DEPTH OF WELL, TOTAL (FEET) (72008)	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE WATER (DEG C) (00010)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)
UJ-61-56-614	12-17-97	0830	483	656	8.0	21.0	100
UJ-61-56-919	12-16-97	0900	432	1080	7.7	22.0	190
UJ-61-56-922	12-16-97	0910	495	520	8.0	21.0	53
UJ-61-64-302	12-17-97	0800	521	2220	8.0	22.0	500
UJ-62-49-302	12-18-97	0810	350	177	7.2	20.5	16
UJ-62-49-904	12-16-97	0715	415	237	7.5	18.5	17
UJ-62-49-905	12-16-97	0750	394	239	7.6	21.0	20
UJ-62-50-107	12-18-97	0845	730	429	7.4	22.5	44
UJ-62-50-807	12-16-97	1530	454	277	7.3	18.0	24
UJ-62-50-808	12-16-97	1615	655	701	7.0	20.0	140
UJ-62-50-911	12-16-97	1130	629	1040	7.2	23.0	180
UJ-62-51-706	12-17-97	0700	505	354	8.0	17.0	28
UJ-62-57-401	12-17-97	0910	481	547	8.4	17.0	74
UJ-62-57-502	12-17-97	1000	528	357	8.0	17.0	24
UJ-62-57-605	12-17-97	1600	489	353	8.0	23.5	42
UJ-62-57-904	12-17-97	1130	458	509	8.1	23.0	50
UJ-62-57-905	12-17-97	1025	464	599	8.1	23.5	55
UJ-62-57-907	12-17-97	1145	664	990	8.1	25.0	210
UJ-62-57-908	12-17-97	1200	634	969	8.1	24.5	200
UJ-62-57-909	12-17-97	1100	460	543	8.2	22.5	53
UJ-62-58-208	12-16-97	1030	557	400	7.1	23.0	58
UJ-62-58-304	12-16-97	1345	719	820	7.3	24.0	170
UJ-62-58-305	12-16-97	1145	622	836	7.2	23.5	160
UJ-62-58-324	12-16-97	1430	460	289	7.4	22.0	21
UJ-62-58-325	12-16-97	1330	682	769	7.4	24.5	140
UJ-62-58-326	12-16-97	1410	600	471	7.1	23.5	68
UJ-62-58-514	12-16-97	1715	400	769	7.6	22.0	49
UJ-62-58-515	12-16-97	1445	275	743	7.5	21.5	51
UJ-62-58-608	12-18-97	1045	736	1860	7.9	24.0	490
UJ-62-58-609	12-18-97	1345	726	1000	7.8	24.0	190
UJ-62-58-614	12-18-97	1320	726	1730	7.7	24.0	440
UJ-62-58-615	12-18-97	1020	700	2650	7.9	21.5	690
UJ-62-58-629	12-18-97	1000	700	978	7.8	23.5	200
UJ-62-58-632	12-18-97	1210	730	1620	7.8	22.5	400
UJ-62-58-634	12-18-97	1230	747	1760	7.8	21.0	420
UJ-62-58-638	12-18-97	1430	750	2380	8.2	23.5	610
UJ-62-58-639	12-18-97	1140	740	2440	7.7	24.5	610
UJ-62-58-640	12-18-97	1130	723	1630	7.8	24.0	400
UJ-62-58-642	12-17-97	1445	426	403	8.1	17.5	23
UJ-62-58-708	12-17-97	1045	465	599	8.1	23.0	52
UJ-62-58-709	12-17-97	1315	708	1350	8.0	24.5	340
UJ-62-58-809	12-17-97	1330	652	1210	8.2	25.0	240
UJ-62-58-810	12-17-97	1240	170	1290	7.6	12.5	220
UJ-62-59-101	12-16-97	1045	666	858	7.2	24.0	160
UJ-62-59-123	12-16-97	1055	650	395	7.4	23.0	43
UJ-62-59-124	12-16-97	1230	640	1320	7.1	23.5	330

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

SWISHER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
XT-11-42-315	342116101452901.....	455	456						

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

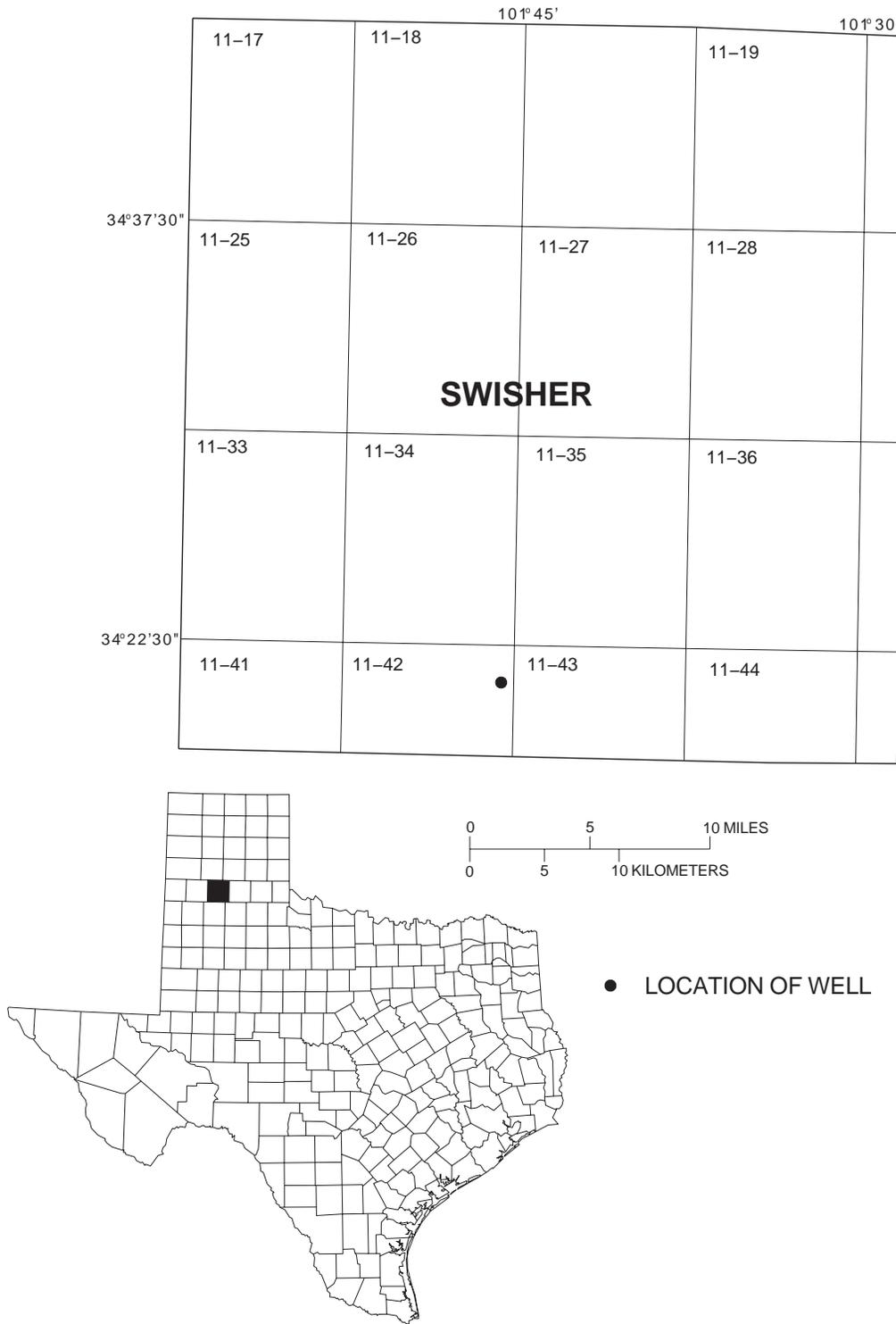


Figure 53.--Swisher County Map

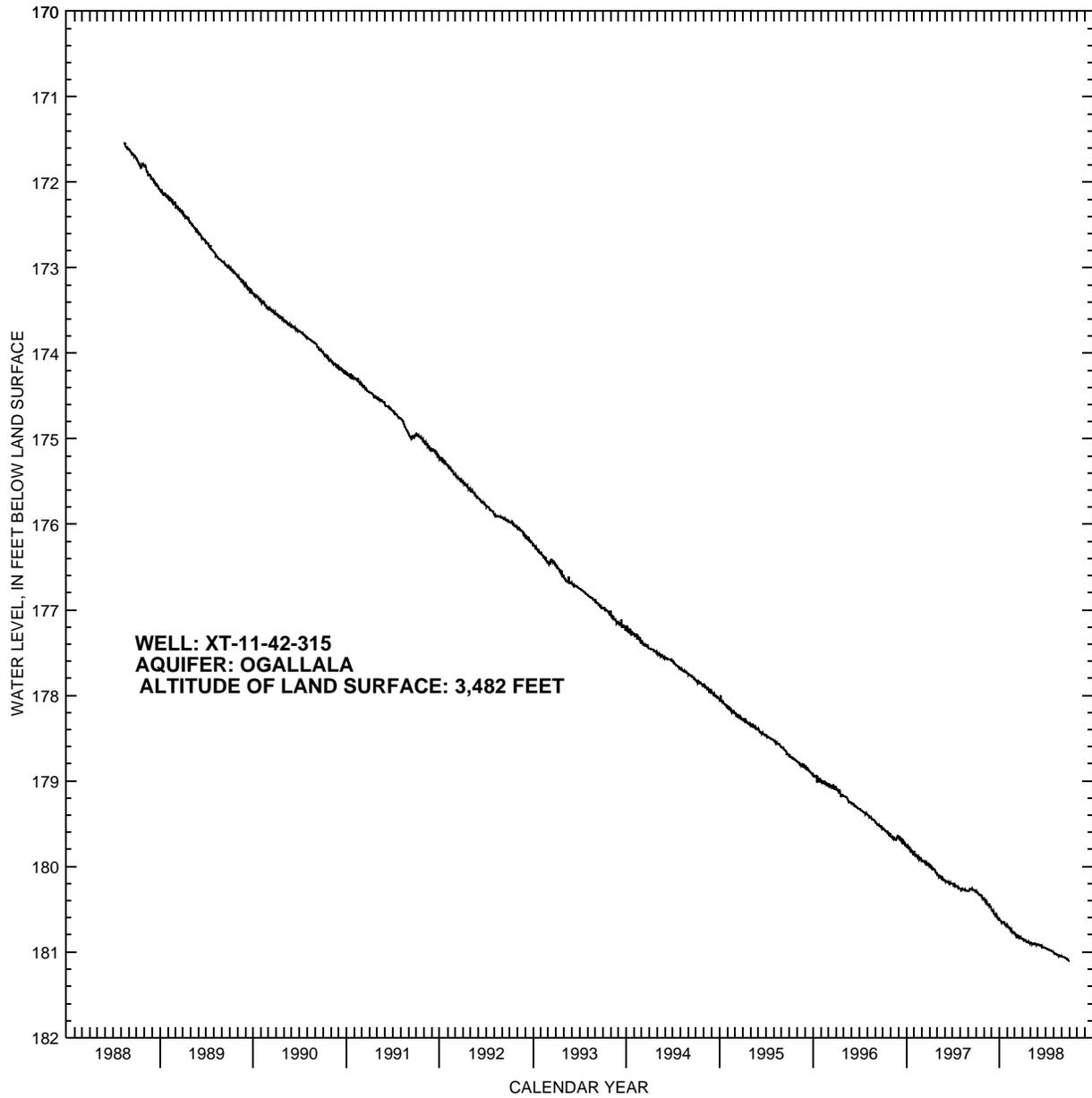


Figure 54.--Hydrograph for well XT-11-42-315

## WATER LEVELS, SWISHER COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 342116101452901  
 LOCAL WELL NUMBER: XT-11-42-315

CLINT ROBISON'S OBSERVATION WELL (SWISHER 1) LOCATED ALONG THE INTERSTATE HIGHWAY 27 ACCESS ROAD, APPROXIMATELY 1 MILE SOUTHWEST OF KRESS. DEPTH OF WELL 232 FEET. DIAMETER OF CASING 12 INCHES. COMPLETED IN THE HIGH PLAINS (OGALLALA) AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 3,482 FEET.

## WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM (MEAN VALUES)

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998  
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	180.30	180.39	180.50	180.62	180.70	e180.79	180.85	180.89	180.91	180.96	181.01	181.05
2	180.30	180.39	180.51	180.63	180.70	180.79	180.85	180.90	180.91	180.96	181.01	181.06
3	180.29	180.39	180.52	180.63	180.71	180.78	180.86	180.89	180.92	180.96	181.01	181.05
4	180.30	180.39	180.52	180.63	180.70	180.79	180.85	180.89	180.92	180.96	181.02	181.06
5	180.30	180.42	180.53	180.63	180.71	180.81	180.85	180.90	180.93	180.96	181.02	181.06
6	180.30	180.40	180.52	180.64	180.72	180.79	180.85	180.90	180.92	180.96	181.02	181.06
7	180.30	180.39	180.51	180.63	180.71	180.80	180.86	180.90	180.91	180.96	181.02	181.06
8	180.31	180.39	180.52	180.65	180.73	180.84	180.87	180.89	180.91	180.97	181.02	181.06
9	180.32	180.42	180.54	180.66	180.72	180.83	180.87	180.91	180.93	180.97	181.02	181.06
10	180.32	180.41	180.56	180.65	180.74	180.81	180.87	180.90	180.92	180.97	181.02	181.06
11	180.32	180.40	180.55	180.65	180.73	180.83	180.85	180.89	180.92	180.97	181.03	181.06
12	180.32	180.41	180.56	180.66	180.74	180.80	180.85	180.91	180.94	180.97	181.03	181.06
13	180.34	180.41	180.56	180.66	180.73	180.81	180.87	180.90	180.92	180.97	181.03	181.06
14	180.33	180.45	180.56	180.66	180.74	180.82	180.86	180.90	180.93	180.98	181.03	181.07
15	180.33	180.45	180.55	180.64	180.73	180.81	180.87	180.92	180.94	180.98	181.03	181.07
16	180.33	180.45	180.57	180.66	180.74	180.81	180.89	180.91	180.93	180.98	181.03	181.07
17	180.33	180.44	180.56	180.65	180.76	180.83	180.88	180.91	180.94	180.98	181.04	181.07
18	180.33	180.46	180.56	180.67	180.76	180.83	180.88	180.91	180.94	180.98	181.04	181.07
19	180.34	180.44	180.57	180.64	180.77	180.85	180.88	180.91	180.94	180.98	181.04	181.07
20	180.34	180.44	180.56	180.66	180.76	180.84	180.89	180.91	180.94	180.98	181.04	181.07
21	180.35	180.46	180.57	180.67	180.76	180.83	180.89	180.90	180.95	180.98	181.05	181.07
22	180.35	180.47	180.60	180.68	180.77	180.84	180.88	180.90	180.95	180.99	181.04	181.09
23	180.33	180.46	180.58	180.69	180.78	180.83	180.87	180.91	180.94	180.99	181.04	181.08
24	180.34	180.48	180.60	180.67	180.77	180.83	180.87	180.91	180.95	180.99	181.04	181.08
25	180.37	180.47	180.62	180.69	180.77	180.84	180.88	180.92	180.95	180.99	181.05	181.08
26	180.38	180.48	180.62	180.70	e180.78	180.83	180.89	180.91	180.95	180.99	181.05	181.09
27	180.37	180.46	180.60	180.68	e180.78	180.84	180.90	180.91	180.95	180.99	181.05	181.09
28	180.36	180.48	180.63	180.69	e180.79	180.84	180.90	180.92	180.95	180.99	181.05	181.10
29	180.38	180.50	180.62	180.69	---	180.84	180.89	180.92	180.95	180.99	181.05	181.10
30	180.37	180.50	180.63	180.68	---	180.85	180.89	180.92	180.95	180.99	181.05	181.10
31	180.37	---	180.63	180.69	---	180.85	---	180.92	---	181.01	181.05	---

e Estimated

WATER YEAR 1998 HIGHEST 180.29 OCT 03, 1997 LOWEST 181.10 SEP 28, 29, 30, 1998  
 PERIOD OF RECORD HIGHEST 171.51 AUG 16, 1988 LOWEST 180.30 SEP 28, 29, 30, 1998  
 RECORD AVAILABLE FROM AUG 12, 1988 TO SEPT 30, 1998

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED  
 TRAVIS COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page			
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>	
YD-58-34-412	302727097502301.....			463	YD-58-50-215	301339097483701 .....			460	463
YD-58-34-414	302554097494701.....			463	YD-58-50-216	301356097473301 .....			461	463
YD-58-34-617	302551097465501.....			463	YD-58-50-217	301432097480001 .....			461	463
YD-58-35-701	302316097430401.....		460	463	YD-58-50-406	301148097503501 .....			461	463
YD-58-42-915	301526097463201.....		460	463	YD-58-50-408	301031097515801 .....				466
YD-58-43-103	302146097445101.....			463	YD-58-50-520	301226097480701 .....			461	466
YD-58-50-211	301423097495901.....		460	463	YD-58-50-704	300813097512101 .....	459		462	466

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

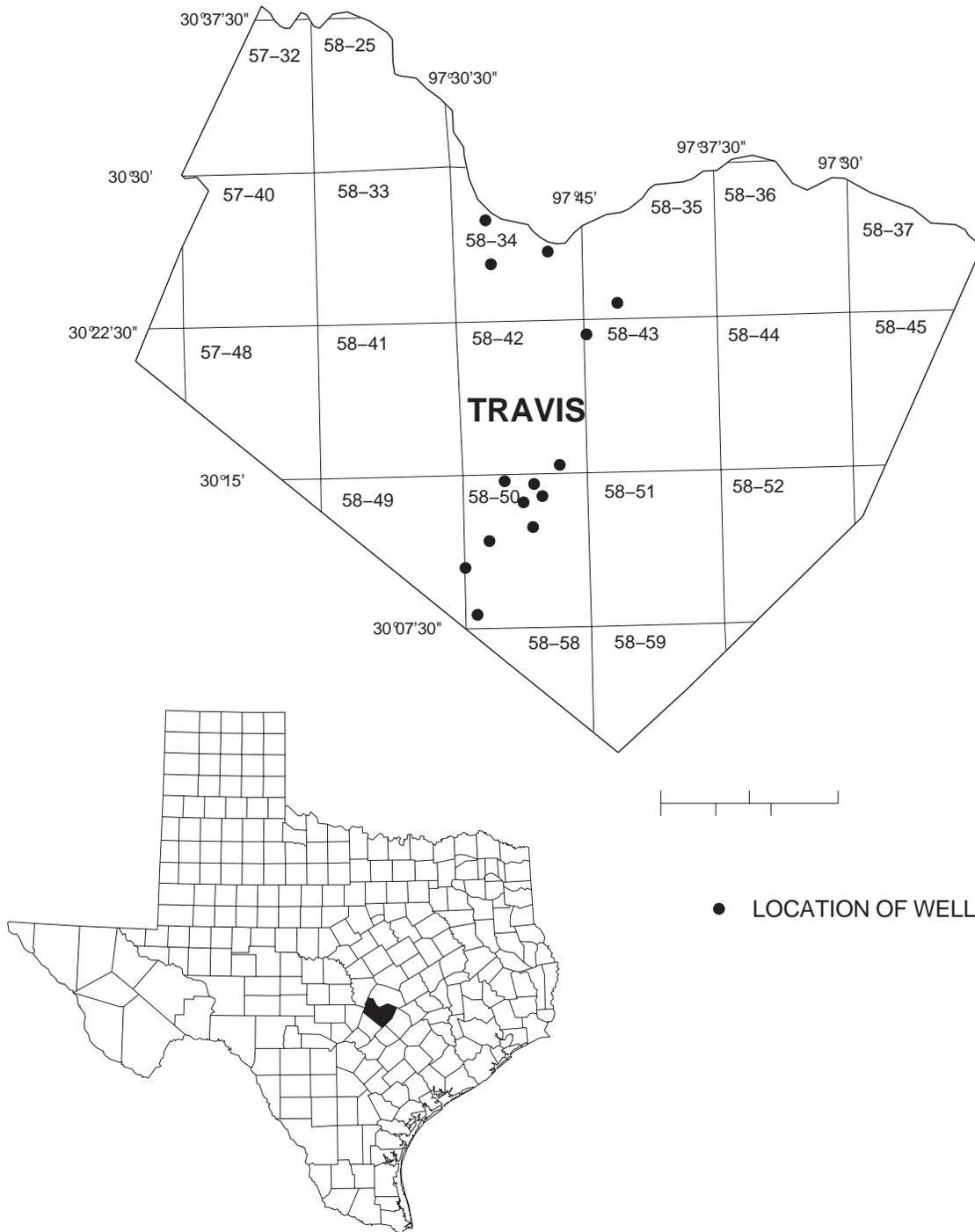


Figure 55.--Travis County Map

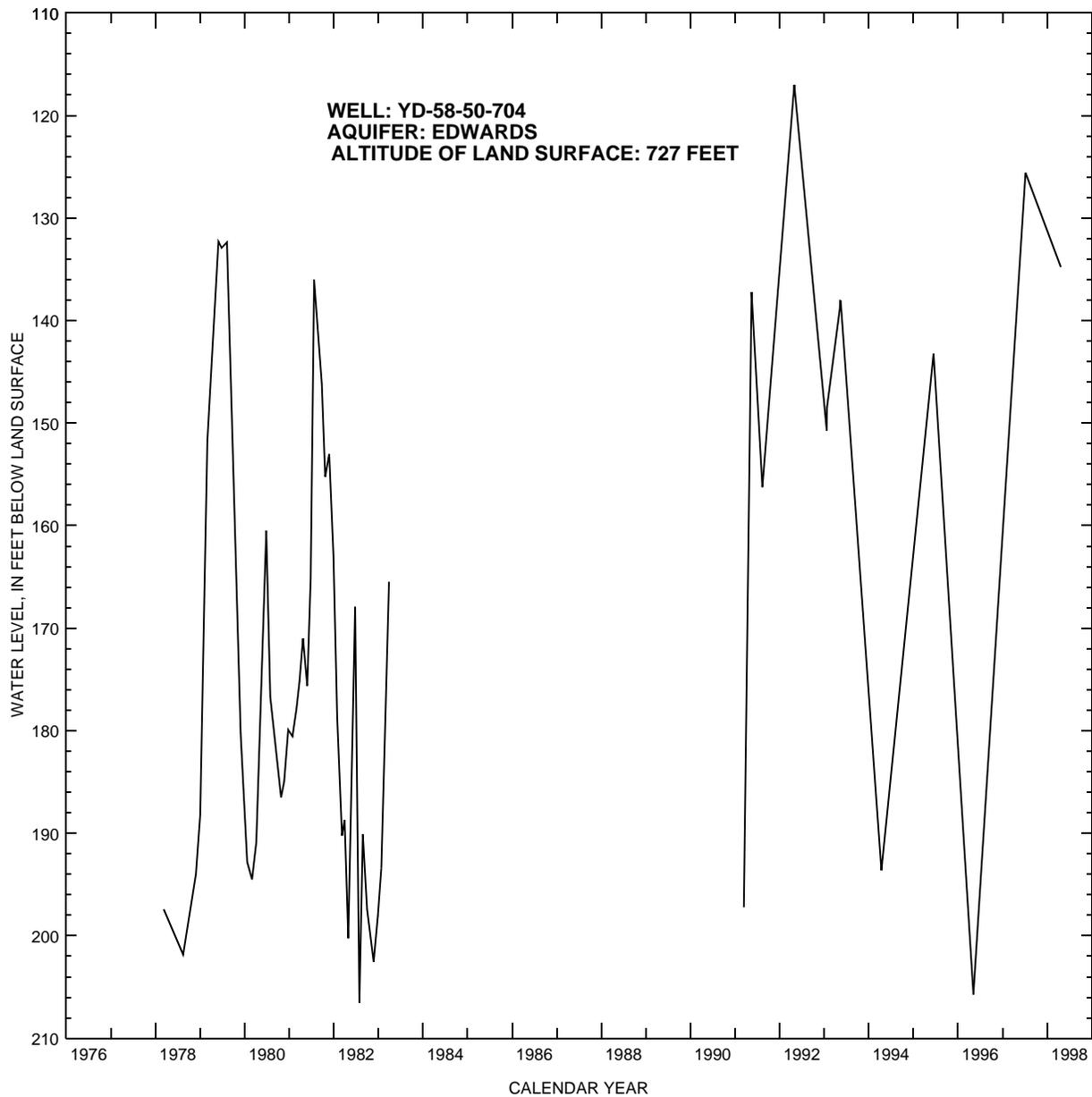


Figure 56.--Hydrograph for well YD-58-50-704

## WATER LEVELS, TRAVIS COUNTY

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 302316097430401  
 LOCAL WELL NUMBER: YD-58-35-701

BALCONES RESEARCH, UNIVERSITY OF TEXAS' IRRIGATION WELL LOCATED AT 10100 BURNET ROAD IN AUSTIN. DEPTH OF WELL 610 FEET. DIAMETER OF CASING 4 INCHES FROM 0 TO 320 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 792 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 20 158.68 S

PERIOD OF RECORD HIGHEST 103.00 JUN 22, 1987 LOWEST 295.24 MAY 08, 1996  
 RECORD AVAILABLE FROM OCT 14, 1970 TO APR 20, 1998 22 ENTRIES

SITE NUMBER: 301526097463201  
 LOCAL WELL NUMBER: YD-58-42-915

KEITH SNODGRASS'S IRRIGATION WELL LOCATED AT 2200 RABB ROAD, IN AUSTIN. DEPTH OF WELL 295 FEET. DIAMETER OF UPPER CASING 4 INCHES FROM +0.5 TO 110 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 622 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 21 188.2 S

PERIOD OF RECORD HIGHEST 175.92 JUN 24, 1992 LOWEST 219.24 MAY 06, 1996  
 RECORD AVAILABLE FROM JUN 00, 1991 TO APR 21, 1998 11 ENTRIES

SITE NUMBER: 301423097495901  
 LOCAL WELL NUMBER: YD-58-50-211

TRAVIS COUNTY ESTATES' IRRIGATION WELL LOCATED NEAR END OF TRAIL WEST DRIVE. DEPTH OF WELL 282 FEET. DIAMETER OF UPPER CASING 8 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 670 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 21 190.32 S

PERIOD OF RECORD HIGHEST 163.4 JUN 25, 1981 LOWEST 226.27 OCT 00, 1978  
 RECORD AVAILABLE FROM MAR 13, 1978 TO APR 21, 1998 60 ENTRIES

SITE NUMBER: 301339097483701  
 LOCAL WELL NUMBER: YD-58-50-215

CITY OF SUNSET VALLEY'S PUBLIC SUPPLY WELL LOCATED BEHIND CITY OFFICE OF SUNSET VALLEY, AT STORAGE TANKS IN WELL YARD. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6-5/8 INCHES FROM 0 TO 200 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 678 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 22 193.01 S

PERIOD OF RECORD HIGHEST 193.01 APR 22, 1998 LOWEST 288 JAN 25, 1993  
 RECORD AVAILABLE FROM MAR 05, 1991 TO APR 22, 1998 12 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 301356097473301  
 LOCAL WELL NUMBER: YD-58-50-216

U.S. GEOLOGICAL SURVEY'S UNUSED WELL LOCATED IN CONCRETE AREA UNDER FREEWAY AT 2300 BLOCK OF W. BEN WHITE IN AUSTIN. DEPTH OF WELL 582 FEET. DIAMETER OF UPPER CASING 6 1/4 INCHES FROM 0 TO 180 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 692 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 22 203.85 S

PERIOD OF RECORD HIGHEST 169.54 APR 28, 1992 LOWEST 256.60 SEP 28, 1982  
 RECORD AVAILABLE FROM OCT 11, 1978 TO APR 22, 1998 96 ENTRIES

SITE NUMBER: 301432097480001  
 LOCAL WELL NUMBER: YD-58-50-217

USGS' UNUSED WELL LOCATED IN MEDIAN OF BRODIE OAK ABOUT 100 FEET NORTH OF BEN WHITE BLVD. IN AUSTIN UNDER MANHOLE COVER. DEPTH OF WELL 214 FEET. DIAMETER OF UPPER CASING 4 INCHES FROM 0 TO 144 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 567 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 22 76.05 S

PERIOD OF RECORD HIGHEST 61.67 JUN 25, 1981 LOWEST 131.35 OCT 24, 1978  
 RECORD AVAILABLE FROM SEP 11, 1978 TO APR 22, 1998 90 ENTRIES

SITE NUMBER: 301148097503501  
 LOCAL WELL NUMBER: YD-58-50-406

NPC'S DOMESTIC WELL LOCATED AT RESIDENCE OF BRIAN GANTT, 8710 BRODIE LANE IN AUSTIN. DEPTH OF WELL 360 FEET. DIAMETER OF UPPER CASING 6 INCHES FROM 0 TO 100 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 820 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 21 280.04 S

PERIOD OF RECORD HIGHEST 259.95 APR 29, 1992 LOWEST 297.55 OCT 14, 1994  
 RECORD AVAILABLE FROM MAR 14, 1978 TO APR 21, 1998 27 ENTRIES

SITE NUMBER: 301226097480701  
 LOCAL WELL NUMBER: YD-58-50-520

HERB MENDIETA'S DOMESTIC WELL LOCATED AT 1904 BERKELY IN AUSTIN. DEPTH OF WELL UNKNOWN. DIAMETER OF UPPER CASING 6 INCHES FROM 0 TO 150 FEET. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 715 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

APR 21 176.90 S

PERIOD OF RECORD HIGHEST 151.93 MAY 01, 1992 LOWEST 259.48 APR 25, 1996  
 RECORD AVAILABLE FROM FEB 26, 1988 TO APR 21, 1998 13 ENTRIES

WATER LEVELS, TRAVIS COUNTY--Continued  
WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 300813097512101  
LOCAL WELL NUMBER: YD-58-50-704

MARBRIDGE FOUNDATION'S IRRIGATION WELL LOCATED AT GROUND STORAGE TANK APPROXIMATELY 0.3 MILE NORTHWEST OF INTERSECTION OF STATE HIGHWAY 1626 AND SPILLAR RANCH ROAD. DEPTH OF WELL 345 FEET. DIAMETER OF UPPER CASING 16 INCHES. COMPLETED OPEN HOLE IN THE EDWARDS AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 727 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
LEVEL MS

APR 22 134.76 S

PERIOD OF RECORD HIGHEST 116.99 APR 30, 1992 LOWEST 206.50 JUL 28, 1982  
RECORD AVAILABLE FROM MAR 08, 1978 TO APR 22, 1998 59 ENTRIES

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	STATION NUMBER	DATE	TIME	PUMP	DEPTH	DEPTH	SPE-	PH	TEMPER- ATURE (DEG C)
				OR FLOW PERIOD PRIOR TO SAM- PLING (MIN) (72004)	DEPTH OF WELL, TOTAL (FEET) (72008)	BELOW LAND SURFACE (WATER LEVEL) (FEET) (72019)	CIFIC CON- DUCT- ANCE (US/CM) (00095)	WATER FIELD (STAND- ARD UNITS) (00400)	
YD-58-34-412	302727097502301	04-20-98	0750	--	--	--	768	7.0	18.5
YD-58-34-414	302554097494701	04-20-98	0941	--	--	--	634	7.0	19.0
YD-58-34-617	302551097465501	04-20-98	1030	--	--	--	887	7.2	19.0
YD-58-35-701	302316097430401	04-20-98	1300	10	610.00	158.68	657	7.1	24.5
YD-58-42-915	301526097463201	04-21-98	0757	20	295.00	188.20	525	7.3	20.5
YD-58-43-103	302146097445101	04-20-98	1150	--	--	--	1060	7.0	20.5
YD-58-50-211	301423097495901	04-21-98	1430	10	265.00	190.32	568	7.2	21.5
YD-58-50-215	301339097483701	04-22-98	0931	10	360.00	193.01	616	7.0	22.5
YD-58-50-216	301356097473301	04-22-98	1110	0	582.00	203.85	596	7.2	20.5
YD-58-50-217	301432097480001	04-22-98	1230	--	121.00	76.05	507	7.4	21.0
YD-58-50-406	301148097503501	04-21-98	0920	10	360.00	280.04	628	7.1	22.0

LOCAL WELL NUMBER	OXYGEN, DIS- SOLVED OXYGEN, DIS- SOLVED (MG/L) (00300)	OXYGEN, (PER- CENT SATUR- ATION) (00301)	HARD- NESS TOTAL AS CACO3 (MG/L) (00900)	HARD- NESS NONCARB DISSOLV FLD. AS CACO3 (MG/L) (00904)	CALCIUM DIS- SOLVED AS CA (MG/L) (00915)	MAGNE- SIUM, DIS- SOLVED AS MG (MG/L) (00925)	SODIUM, DIS- SOLVED AS NA (MG/L) (00930)	SODIUM AD- SORP- TION RATIO (00931)	POTAS- SIUM, DIS- SOLVED AS K (MG/L) (00935)	ALKA- LINITY WAT DIS FIX END FIELD CACO3 (MG/L) (39036)
	YD-58-34-412	6.3	68	430	79	130	28	12	.3	1.2
YD-58-34-414	7.4	81	340	26	120	10	5.8	.1	.33	320
YD-58-34-617	7.6	83	460	120	140	29	23	.5	1.7	340
YD-58-35-701	.2	2	300	52	77	26	33	.8	1.9	250
YD-58-42-915	4.5	51	250	19	66	20	11	.3	1.3	230
YD-58-43-103	7.5	85	510	170	160	26	44	.8	1.9	340
YD-58-50-211	7.2	--	300	51	80	24	9.4	.2	.84	250
YD-58-50-215	6.9	--	310	18	78	28	9.6	.2	1.1	290
YD-58-50-216	5.5	--	310	64	75	30	10	.2	1.5	250
YD-58-50-217	3.4	--	240	39	67	18	14	.4	1.1	200
YD-58-50-406	6.0	--	330	76	89	25	15	.4	.85	250

LOCAL WELL NUMBER	SULFATE DIS- SOLVED (MG/L) AS SO4 (00945)	CHLO- RIDE, DIS- SOLVED (MG/L) AS CL (00940)	FLUO- RIDE, DIS- SOLVED (MG/L) AS F (00950)	SILICA, DIS- SOLVED (MG/L) AS SIO2 (00955)	SOLIDS, SUM OF CONSTI- TUENTS, DIS- SOLVED (MG/L) (70301)	NITRO- GEN, NITRATE DIS- SOLVED (MG/L) (00618)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L) (00613)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L) (00631)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L) (00608)
	YD-58-34-412	48	22	.24	12	465	1.12	.040	1.16
YD-58-34-414	10	9.6	.11	9.9	359	--	<.010	.802	.036
YD-58-34-617	58	48	.28	13	523	2.38	.029	2.41	.031
YD-58-35-701	34	39	.85	12	374	--	<.010	.067	.059
YD-58-42-915	33	18	.28	9.1	301	--	<.010	.641	.028
YD-58-43-103	82	87	.18	12	634	--	<.010	4.56	.030
YD-58-50-211	12	24	.17	11	322	--	<.010	2.30	.032
YD-58-50-215	12	13	.23	15	346	--	<.010	3.57	.035
YD-58-50-216	36	17	.64	12	336	--	<.010	1.38	.090
YD-58-50-217	42	22	.22	8.2	297	.617	.010	.627	.067
YD-58-50-406	37	21	.34	13	378	--	<.010	5.87	.029









WATER QUALITY, TRAVIS COUNTY--Continued

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

LOCAL WELL NUMBER	BENZENE	BENZENE	1,1-DI	2,2-DI	1,3-DI-	BENZENE	ISO-	BENZENE	BENZENE
	1,4-DI-	TRANS-	1,2,4-	CHLORO-	CHLORO-	CHLORO-	PROPYL-	N-PROPY	135-TRI
	CHLORO-	1,2-DI-	TRI-	PRO-	PRO-	CHLORO-	BENZENE	WATER	WATER
	WATER	CHLORO-	CHLORO-	PENE,	PANE	PROPANE	METHYL	WATER	WATER
UNFLTRD	ETHENE	WAT UNF	WAT, WH	WAT, WH	WAT. WH	UNFILT	WHOLE	UNFLTRD	UNFLTRD
REC	TOTAL	REC	TOTAL	TOTAL	TOTAL	RECOVER	REC	REC	REC
(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
(34571)	(34546)	(34551)	(77168)	(77170)	(77173)	(77222)	(77223)	(77224)	(77226)
YD-58-50-408	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
YD-58-50-520	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
YD-58-50-704	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200

LOCAL WELL NUMBER	O-	METHANE	BENZENE	BENZENE	BENZENE	P-ISO-	123-TRI	ETHANE,	1,2,3-
	CHLORO-	TOLUENE	BROMO	SEC	TERT-	PROPYL-	CHLORO-	1112-	TRI-
	TOLUENE	P-CHLOR	CHLORO-	N-BUTYL	BUTYL-	BUTYL-	TOLUENE	PROPANE	TETRA-
	WATER	WATER	WAT	WATER	WATER	WATER	WATER	CHLORO-	CHLORO
WHOLE	UNFLTRD	UNFLTRD	UNFLTRD	UNFLTRD	UNFLTRD	WHOLE	WHOLE	WAT UNF	WAT, WH
TOTAL	REC	REC	REC	REC	REC	REC	TOTAL	REC	REC
(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)
(77275)	(77277)	(77297)	(77342)	(77350)	(77353)	(77356)	(77443)	(77562)	(77613)
YD-58-50-408	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
YD-58-50-520	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200
YD-58-50-704	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200	<.200

LOCAL WELL NUMBER	1,2-	METHYL	BENZENE	BENZENE	DIBROMO	ETHANE	TOLUENE	BENZENE		
	DIBROMO	FREON-	TERT-	BROMO-	CHLORO-	12DICL	D8	14BRFL-		
	ETHANE	113	BUTYL	XYLENE	BENZENE	PROPANE	SURROG	SURROG	SET	
	WATER	WATER	ETHER	WATER	WATER,	WATER	VOC	VOC	NUMBER	
WHOLE	UNFLTRD	WAT UNF	UNFLTRD	WHOLE,	WHOLE	UNFLTRD	UNFLTRD	UNFLTRD	VOC AN-	
TOTAL	REC	REC	REC	TOTAL	TOT.REC	REC	REC	REC	ALYSIS	
(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	(UG/L)	PERCENT	PERCENT	PERCENT	(NO.)	
(77651)	(77652)	(78032)	(81551)	(81555)	(82625)	(99832)	(99833)	(99834)	(99931)	
YD-58-50-408	<.200	<.200	<.200	<.200	<.200	<1.00	124	88.0	73.0	980420.0
YD-58-50-520	<.200	<.200	<.200	<.200	<.200	<1.00	115	90.0	71.0	980420.0
YD-58-50-704	<.200	<.200	<.200	<.200	<.200	<1.00	122	90.0	70.0	980420.0

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

UVALDE COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
YP-69-28-302	293711099320701.....			471	YP-69-43-309	292039099384401.....			471
YP-69-33-701	292346099594701.....			471	YP-69-43-606	291840099382601.....			491
YP-69-34-601	292544099451001.....			471	YP-69-45-102	292112099294801.....			491
YP-69-35-807	292325099413101.....			471	YP-69-45-401	291909099281001.....			491
YP-69-36-707	292447099371601.....			471	YP-69-45-405	291937099280501.....			491
YP-69-36-708	292352099354501.....			471	YP-69-50-340	291238099464801.....			491
YP-69-37-203	292856099262201.....			471	YP-69-50-501	291135099495001.....			491
YP-69-41-602	291732099530601.....			471	YP-69-51-102	291320099435301.....			491
YP-69-43-303	292103099380201.....			471	YP-70-40-904	292310100011401.....			491

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

**WATER RESOURCES DATA - TEXAS, 1998**

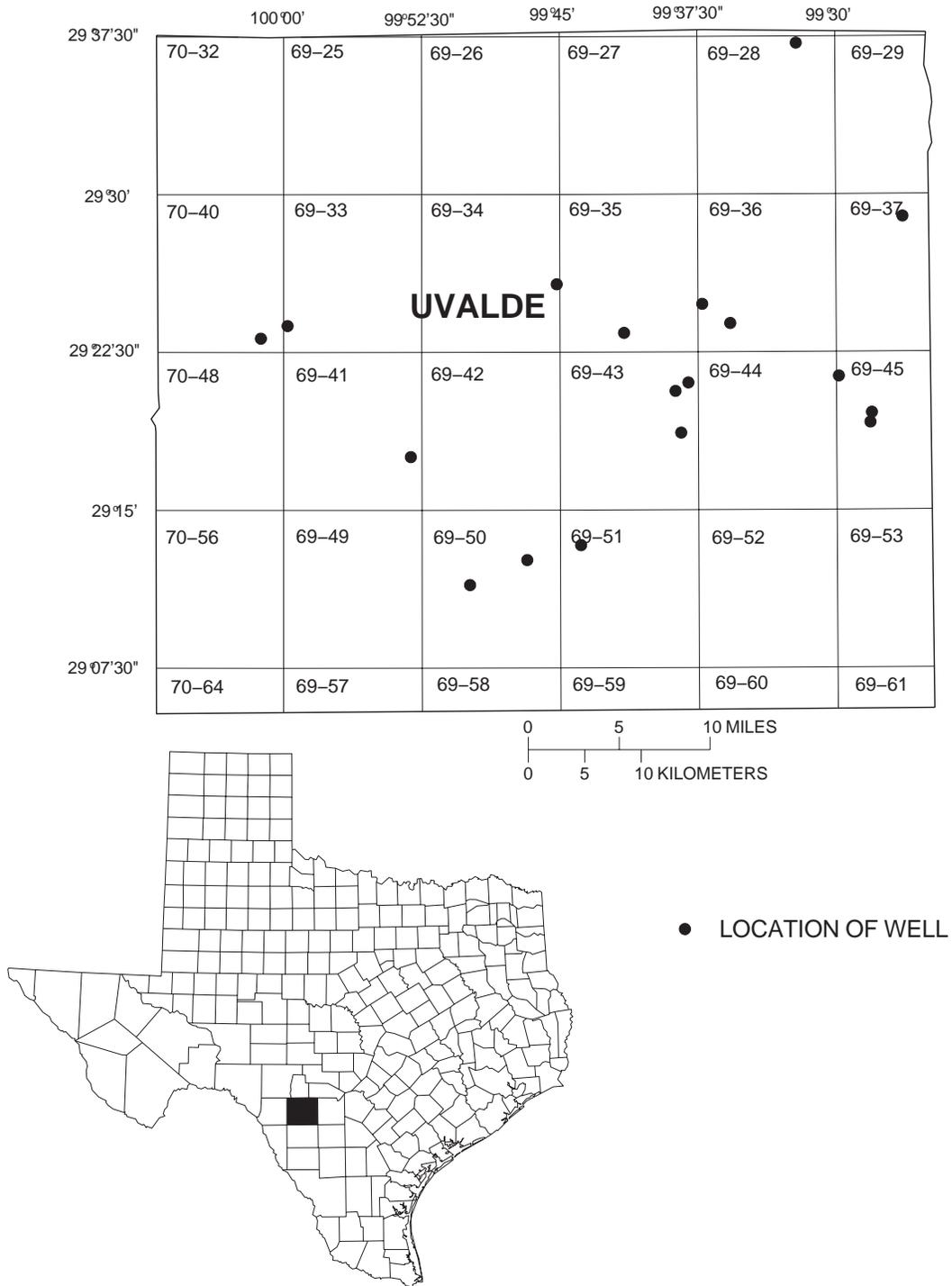


Figure 57.--Uvalde County Map

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE) (01010)	CADMIUM, DIS-SOLVED (UG/L AS CD) (01025)	CHRO-MIUM, DIS-SOLVED (UG/L AS CR) (01030)
YP-69-28-302	08-21-96	1459	218GLRS	1365	--	--	--	--	--	--
	08-21-96	1500	218GLRS	1365	--	--	--	--	--	--
YP-69-33-701	08-21-96	1509	218GLRS	1365	--	<1	22	<2	<2	<2
	08-14-96	1659	218EDRDA	1125	--	--	--	--	--	--
YP-69-34-601	08-14-96	1700	218EDRDA	1125	--	--	--	--	--	--
	08-14-96	1709	218EDRDA	1125	--	<1	44	<1	<1	4
YP-69-35-807	08-20-96	1059	218EDRDA	1225	--	--	--	--	--	--
	08-20-96	1100	218EDRDA	1225	--	--	--	--	--	--
YP-69-36-707	08-20-96	1109	218EDRDA	1225	--	<1	36	<1	<1	2
	08-15-96	1059	218EDRDA	1112	--	--	--	--	--	--
YP-69-36-708	08-15-96	1100	218EDRDA	1112	--	--	--	--	--	--
	08-15-96	1109	218EDRDA	1112	--	<1	41	<1	<1	4
YP-69-37-203	08-13-96	1559	218EDRDA	1104	--	--	--	--	--	--
	08-13-96	1600	218EDRDA	1104	--	--	--	--	--	--
YP-69-41-602	08-13-96	1609	218EDRDA	1104	--	<1	36	<1	<1	3
	08-15-96	1459	218EDRDA	1071	--	--	--	--	--	--
YP-69-43-303	08-15-96	1500	218EDRDA	1071	--	--	--	--	--	--
	08-15-96	1509	218EDRDA	1071	--	<1	43	<1	<1	3
YP-69-43-309	08-20-96	1859	218EDRDA	1209	480.00	--	--	--	--	--
	08-20-96	1900	218EDRDA	1209	480.00	--	--	--	--	--
YP-69-43-309	08-20-96	1909	218EDRDA	1209	480.00	<1	36	<1	<1	2
	08-14-96	0959	218EDRDA	1035	--	--	--	--	--	--
YP-69-43-309	08-14-96	1000	218EDRDA	1035	--	--	--	--	--	--
	08-14-96	1001	218EDRDA	1035	--	--	--	--	--	--
YP-69-43-309	08-14-96	1009	218EDRDA	1035	--	<1	47	<1	<1	3
	08-19-97	1300	218EDRDA	1034	750.00	--	--	--	--	--
YP-69-43-309	08-19-97	1309	218EDRDA	1034	750.00	<1	46	<1	<1	1
	08-13-96	1059	218EDRDA	1036	754.00	--	--	--	--	--
YP-69-43-309	08-13-96	1100	218EDRDA	1036	754.00	--	--	--	--	--
	08-13-96	1109	218EDRDA	1036	754.00	<1	147	<1	<1	3

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	COBALT, DIS- SOLVED (UG/L AS CO) (01035)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	MOLYB- DENUM, DIS- SOLVED (UG/L AS MO) (01060)	NICKEL, DIS- SOLVED (UG/L AS NI) (01065)	SILVER, DIS- SOLVED (UG/L AS AG) (01075)	STRON- TIUM, DIS- SOLVED (UG/L AS SR) (01080)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
YP-69-28-302	--	--	--	--	--	--	--	--	--	--
	--	--	<9.0	--	3.0	--	--	--	--	--
	<2	9	--	<2	3	3	20	<2	--	313
YP-69-33-701	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	240	--
	<1	4	--	1	<1	<1	2	<1	--	10
YP-69-34-601	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	250	--
	<1	2	--	<1	<1	<1	3	<1	--	3
YP-69-35-807	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	290	--
	<1	3	--	1	<1	<1	3	<1	--	7
YP-69-36-707	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	280	--
	<1	3	--	<1	<1	<1	2	<1	--	5
YP-69-36-708	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	280	--
	<1	5	--	1	<1	<1	3	<1	--	64
YP-69-37-203	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	<1.0	--	--	--	370	--
	<1	6	--	3	<1	<1	3	<1	--	242
YP-69-41-602	--	--	--	--	--	--	--	--	--	--
	--	--	<3	--	<1	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--
	<1	2	--	<1	<1	<1	3	<1	--	1
YP-69-43-303	--	--	5	--	<1	--	--	--	--	--
	<1	2	--	<1	<1	<1	<1	<1	280	15
YP-69-43-309	--	--	--	--	--	--	--	--	--	--
	--	--	<3.0	--	2.0	--	--	--	--	--
	<1	2	--	<1	2	<1	5	<1	--	343

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ANTI- MONY, DIS- SOLVED (UG/L AS SB) (01095)	ALUM- INUM, DIS- SOLVED (UG/L AS AL) (01106)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL DIS- SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL (PCI/L) (82303)	PROP- CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL- ATE, WATER, DISS, REC (UG/L) (04028)	BRO- MACIL, WATER, DISS, REC (UG/L) (04029)	SI- MAZINE, WATER, DISS, REC (UG/L) (04035)
YP-69-28-302	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	23	290	<.007	<.002	<.035	<.005
	<2	4	<1	<2	--	--	--	--	--	--
YP-69-33-701	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	28	510	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-34-601	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	23	320	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-35-807	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	23	455	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-36-707	--	--	--	<1	--	--	--	--	--	--
	--	--	--	--	19	130	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-36-708	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	16	90	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-37-203	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	21	170	<.007	<.002	<.035	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-41-602	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	19	<80	<.007	<.002	<.035	<.005
	--	--	--	--	--	--	--	--	--	--
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-43-303	--	--	--	--	23	190	<.007	<.002	--	<.005
	<1	4	<1	<1	--	--	--	--	--	--
YP-69-43-309	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	35	990	<.007	<.002	<.035	<.005
	<1	3	2	<1	--	--	--	--	--	--

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	PRO- METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA- ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER DISS REC (UG/L) (04095)	DI- BROMO- METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI- CHLORO- BROMO- METHANE TOTAL (UG/L) (32101)	CARBON- TETRA- CHLO- RIDE TOTAL (UG/L) (32102)	1,2-DI- CHLORO- ETHANE TOTAL (UG/L) (32103)	BROMO- FORM TOTAL (UG/L) (32104)	CHLORO- DI- BROMO- METHANE TOTAL (UG/L) (32105)
	YP-69-28-302	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
YP-69-33-701	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
YP-69-34-601	-- <.018	-- <.002	-- <.004	-- <.003	-- --	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --
YP-69-35-807	-- --	-- --	-- --	-- --	<.10 --	<.10 --	<.05 --	<.05 --	E.007 --	<.10 --
YP-69-36-707	-- <.02	-- <.002	-- <.004	-- <.003	-- --	<.100 --	<.100 --	<.050 --	<.050 --	<.200 --
YP-69-36-708	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.050 --	<.05 --	<.20 --	<.10 --
YP-69-37-203	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
YP-69-41-602	-- <.018	-- <.002	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --
YP-69-43-303	<.018 --	E.0032 --	<.004 --	<.003 --	<.05 --	<.048 --	<.088 --	<.134 --	<.104 --	<.182 --
YP-69-43-309	-- <.018	-- E.0020	-- <.004	-- <.003	<.10 --	<.10 --	<.05 --	<.05 --	<.20 --	<.10 --



WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL- BROMIDE	METHYL- CHLO- RIDE	METHYL- ENE CHLO- RIDE	TETRA- CHLORO- ETHYL- ENE	TRI- CHLORO- FLUORO- METHANE	1,1-DI- CHLORO- ETHANE	1,1-DI- CHLORO- ETHYL- ENE	1,1,1- TRI- CHLORO- ETHANE	1,1,2- TRI- CHLORO- ETHANE	ETHANE, 1,1,2,2 TETRA- CHLORO- WAT UNF REC
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	(UG/L) (34516)
YP-69-28-302	<.10 --	E.04 --	E.01 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-33-701	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-34-601	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-35-807	<.10 --	E.03 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	E.008 --	<.10 --	<.10 --
YP-69-36-707	<.100 --	E.030 --	<.100 --	E.004 --	<.100 --	<.050 --	<.100 --	<.050 --	<.100 --	<.100 --
YP-69-36-708	<.10 --	E.06 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-37-203	<.10 --	E.03 --	E.01 --	E.004 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-41-602	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --
YP-69-43-303	<.148 --	<.254 --	<.382 --	<.038 --	<.092 --	<.066 --	<.044 --	<.032 --	<.064 --	<.132 --
YP-69-43-309	<.10 --	<.20 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.05 --	<.10 --	<.10 --

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	BENZENE O-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34536)	1,2-DI-CHLORO-PROPANE TOTAL (UG/L) (34541)	1,2-TRANSDI-CHLORO-ETHENE TOTAL (UG/L) (34546)	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC (UG/L) (34551)	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34566)	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC (UG/L) (34571)	P,P' DDE DISSOLV (UG/L) (34653)	DI-CHLORO-DI-FLUORO-METHANE TOTAL (UG/L) (34668)	NAPHTH-ALENE TOTAL (UG/L) (34696)	TRANS-1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34699)
YP-69-28-302	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
YP-69-33-701	<.05 --	<.05 --	<.05 --	<.20 --	<.05 --	<.05 --	-- <.006	<.20 --	<.20 --	<.10 --
YP-69-34-601	-- <.05	-- <.05	-- <.05	-- <.20	-- <.05	-- <.05	-- <.006	-- <.20	-- <.20	-- <.10
YP-69-35-807	-- <.05	-- <.05	-- <.05	-- <.20	-- <.05	-- <.05	-- <.006	-- <.20	-- <.20	-- <.10
YP-69-36-707	-- <.050	-- <.050	-- <.050	-- <.200	-- <.050	-- <.050	-- <.006	-- <.200	-- <.200	-- <.100
YP-69-36-708	-- <.05	-- <.05	-- <.05	-- <.20	-- <.05	-- <.05	-- <.006	-- <.2	-- <.20	-- <.10
YP-69-37-203	-- <.05	-- <.05	-- <.05	-- <.20	-- E.001	-- <.05	-- <.006	-- <.20	-- <.20	-- <.10
YP-69-41-602	-- <.05	-- <.05	-- <.05	-- <.20	-- <.05	-- <.05	-- <.006	-- <.20	-- <.20	-- <.10
YP-69-43-303	-- <.048	-- <.068	-- <.032	-- <.188	-- <.054	-- <.05	-- <.006	-- <.096	-- <.25	-- <.134
YP-69-43-309	-- <.05	-- <.05	-- <.05	-- <.20	-- <.05	-- <.05	-- <.006	-- <.20	-- <.20	-- <.10

## WATER QUALITY, UVALDE COUNTY--Continued

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

## SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CIS 1,3-DI- CHLORO- PROPENE	DICAMBA WATER, FLTRD, GF 0.7U	LINURON WATER, FLTRD, GF 0.7U	MCPA, WATER, FLTRD, GF 0.7U	MCPB, WATER, FLTRD, GF 0.7U	METHIO- CARB, WATER, FLTRD, GF 0.7U	PRO- POXUR, WATER, FLTRD, GF 0.7U	BENTA- ZON, WATER, FLTRD, GF 0.7U	2,4-DB WATER, FLTRD, GF 0.7U	FLUO- METURON WATER, FLTRD, GF 0.7U
	TOTAL (UG/L) (34704)	REC (UG/L) (38442)	REC (UG/L) (38478)	REC (UG/L) (38482)	REC (UG/L) (38487)	REC (UG/L) (38501)	REC (UG/L) (38538)	REC (UG/L) (38711)	REC (UG/L) (38746)	REC (UG/L) (38811)
YP-69-28-302	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-33-701	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-34-601	-- <.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-35-807	<.10 --	-- <.035	-- <.018	-- <.050	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-36-707	<.100 -- --	-- <.035	-- <.018	-- <.050	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-36-708	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-37-203	<.10 --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-41-602	-- <.10 -- --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035
YP-69-43-303	<.092 --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
YP-69-43-309	<.10 -- --	-- <.035	-- <.018	-- <.05	-- <.035	-- <.026	-- <.035	-- <.014	-- <.035	-- <.035

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	CHLOR- PYRIFOS DIS- SOLVED (UG/L) (38933)	VINYL CHLO- RIDE TOTAL (UG/L) (39175)	TRI- CHLORO- ETHYL- ENE TOTAL (UG/L) (39180)	LINDANE DIS- SOLVED (UG/L) (39341)	DI- ELDRIN DIS- SOLVED (UG/L) (39381)	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	MALA- THON, DIS- SOLVED (UG/L) (39532)	PARA- THON, DIS- SOLVED (UG/L) (39542)	DI- AZINON, DIS- SOLVED (UG/L) (39572)
YP-69-28-302	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-33-701	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-34-601	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- E.0030	-- <.005	-- <.004	-- <.002
YP-69-35-807	-- <.0180	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-36-707	-- <.018	-- <.004	<.100 --	<.050 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-36-708	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-37-203	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-41-602	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002
YP-69-43-303	-- --	<.004 --	<.112 --	<.038 --	<.004 --	<.001 --	<.002 --	<.005 --	<.004 --	<.002 --
YP-69-43-309	-- <.018	-- <.004	<.10 --	<.05 --	-- <.004	-- <.001	-- <.002	-- <.005	-- <.004	-- <.002

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ATRA-ZINE, WATER, DISS, REC (UG/L) (39632)	HEXA-CHLORO-BUT-ADIENE TOTAL (UG/L) (39702)	2,4-D, DIS-SOLVED (UG/L) (39732)	2,4,5-T, DIS-SOLVED (UG/L) (39742)	SILVEX, DIS-SOLVED (UG/L) (39762)	ALA-CHLOR, WATER, DISS, REC, (UG/L) (46342)	TRI-CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	PRO-PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	ACETO-CHLOR, WATER, FLTRD, REC (UG/L) (49260)	PIC-LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)
YP-69-28-302	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-33-701	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-34-601	-- <.001	-- <.20	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-35-807	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.050	-- <.035	-- <.002	-- <.050
YP-69-36-707	-- <.001	<.200 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.050	-- <.035	-- <.002	-- <.050
YP-69-36-708	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-37-203	-- <.001	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-41-602	-- <.001	-- <.20	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05
YP-69-43-303	E.0025 --	<.142 --	-- --	-- --	-- --	<.002 --	-- --	-- --	<.002 --	-- --
YP-69-43-309	-- E.0040	<.20 --	-- <.035	-- <.035	-- <.021	-- <.002	-- <.05	-- <.035	-- <.002	-- <.05

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ORY- ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	NEB- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	1-NAPH THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	METH- OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	FEN- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	ESFEN- VAL- ERATE, WAT,FLT GF 0.7U REC (UG/L) (49298)	DNOC WAT,FLT GF 0.7U REC (UG/L) (49299)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	DINOSIB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)
YP-69-28-302	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-33-701	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-34-601	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-35-807	-- <.019	-- <.024	-- <.015	-- <.0070	-- <.017	-- <.013	-- <.019	-- <.035	-- <.020	-- <.035
YP-69-36-707	-- <.019	-- <.024	-- <.015	-- <.0070	-- <.017	-- <.013	-- <.019	-- <.035	-- <.020	-- <.035
YP-69-36-708	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-37-203	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-41-602	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035
YP-69-43-303	--	--	--	--	--	--	--	--	--	--
YP-69-43-309	-- <.019	-- <.024	-- <.015	-- <.007	-- <.017	-- <.013	-- <.019	-- <.035	-- <.02	-- <.035

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLO- BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO- ACID, WAT,FLT GF 0.7U REC (UG/L) (49304)	CLOPYR- ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO- THALO- NIL, WAT,FLT GF 0.7U REC (UG/L) (49306)	CHLOR- AMBEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO- FURAN WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO- FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR- BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO- MOXYNIL WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
YP-69-28-302	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-33-701	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-34-601	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-35-807	-- <.032	-- <.020	-- <.017	-- <.050	-- <.035	-- <.011	-- <.014	-- <.028	-- <.0080	-- <.035
YP-69-36-707	-- <.032	-- <.020	-- <.017	-- <.050	-- <.035	-- <.011	-- <.014	-- <.028	-- <.0080	-- <.035
YP-69-36-708	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-37-203	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-41-602	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035
YP-69-43-303	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
YP-69-43-309	-- <.032	-- <.02	-- <.017	-- <.05	-- <.035	-- <.011	-- <.014	-- <.028	-- <.008	-- <.035

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY- LATE WATER UNFLTRD RECOVER (UG/L) (49991)	PREH- NITENE WATER UNFLTRD RECOVER (UG/L) (49999)	ISO- DURENE WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO- ETHENE WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT- BUTYL ETHYL- UNFLTRD RECOVER (UG/L) (50004)
YP-69-28-302	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-33-701	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-34-601	-- <.016	-- <.016	-- <.021	-- <.035	-- <2.0	-- <.05	-- <.05	-- <.10	-- <.10
YP-69-35-807	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-36-707	-- <.016	-- <.016	-- <.021	-- <.035	<2.00 --	<.050 --	<.050 --	<.100 --	<.100 --
YP-69-36-708	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-37-203	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-41-602	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --
YP-69-43-303	-- --	-- --	-- --	-- --	<.612 --	<.23 --	<.24 --	<.1 --	E.01 --
YP-69-43-309	-- <.016	-- <.016	-- <.021	-- <.035	<2.0 --	<.05 --	<.05 --	<.10 --	<.10 --

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER TERT-PENTYL-METHYL-UNFLTRD RECOVER (UG/L) (50005)	2BUTENE TRANS-1 4-DI-CHLORO UNFLTRD RECOVER (UG/L) (73547)	METHAC- RYLATE ETHYL- WATER UNFLTRD RECOVER (UG/L) (73570)	CARBON DI. SULFIDE WATER WHOLE TOTAL (UG/L) (77041)	ACETATE VINYL WATER UNFLTRD RECOVER (UG/L) (77057)	CIS-1,2 -DI- CHLORO- ETHENE WATER TOTAL (UG/L) (77093)	2-HEXA- NONE WATER WHOLE TOTAL (UG/L) (77103)	STYRENE TOTAL (UG/L) (77128)	O-XYLENE WATER WHOLE TOTAL (UG/L) (77135)
YP-69-28-302	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-33-701	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-34-601	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-35-807	<.10 --	<5.0 --	<1.0 --	E.01 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-36-707	<.100 --	<5.00 --	<1.00 --	E.010 --	<5.00 --	<.050 --	<5.00 --	<.050 --	<.050 --
YP-69-36-708	<.10 --	<5.0 --	<1.0 --	E.02 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-37-203	<.10 --	<5.0 --	<1.0 --	E.008 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-41-602	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --
YP-69-43-303	<.112 --	<.692 --	<.278 --	<.08 --	-- --	<.038 --	<.746 --	<.042 --	<.064 --
YP-69-43-309	<.10 --	<5.0 --	<1.0 --	<.05 --	<5.0 --	<.05 --	<5.0 --	<.05 --	<.05 --





WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL- ISO- BUTYL- KETONE WAT.WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
YP-69-28-302	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-33-701	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-34-601	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-35-807	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-36-707	<.050 --	<.200 --	<.100 --	<.050 --	<.100 --	<.100 --	<5.00 --	<5.00 --	<.050 --
YP-69-36-708	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-37-203	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-41-602	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --
YP-69-43-303	<.044 --	<.266 --	<.036 --	<.032 --	<.112 --	<.196 --	<.374 --	<4.90 --	<.036 --
YP-69-43-309	<.05 --	<.20 --	<.10 --	<.05 --	<.10 --	<.10 --	<5.0 --	<5.0 --	<.05 --

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	ETHER- ETHYL- WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)	DIBROMO CHLORO- PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	2,6-DI- ETHYL ANILINE WAT FLT 0.7 U GF, REC (UG/L) (82660)
YP-69-28-302	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-33-701	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-34-601	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-35-807	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-36-707	<.100 --	<.100 --	<2.00 --	<5.00 --	<1.00 --	<5.00 --	<.500 --	-- <.004	-- <.003
YP-69-36-708	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-37-203	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-41-602	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003
YP-69-43-303	<.17 --	<.098 --	<.57 --	<1.65 --	<.35 --	<1.15 --	<.214 --	<.004 --	<.003 --
YP-69-43-309	<.10 --	<.10 --	<2.0 --	<5.0 --	<1.0 --	<5.0 --	<.50 --	-- <.004	-- <.003

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	TRI- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82661)	ETHAL- FLUR- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	TER- BACIL WATER FLTRD 0.7 U GF, REC (UG/L) (82665)	LIN- URON WATER FLTRD 0.7 U GF, REC (UG/L) (82666)	METHYL PARA- THION WAT FLT 0.7 U GF, REC (UG/L) (82667)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)
YP-69-28-302	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-33-701	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-34-601	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-35-807	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.01
YP-69-36-707	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.01
YP-69-36-708	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-37-203	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-41-602	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-43-303	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010
YP-69-43-309	-- <.002	-- <.004	-- <.002	-- <.007	-- <.002	-- <.006	-- <.002	-- <.004	-- <.010

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	CARBO- FURAN WATER FLTRD 0.7 U GF, REC (UG/L) (82674)	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
YP-69-28-302	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-33-701	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-34-601	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-35-807	-- <.004	-- <.003	-- <.002	-- <.003	-- <.01	-- <.003	-- <.02	-- <.001	-- <.004
YP-69-36-707	-- <.004	-- <.003	-- <.002	-- <.003	-- <.01	-- <.003	-- <.02	-- <.001	-- <.004
YP-69-36-708	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-37-203	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-41-602	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-43-303	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004
YP-69-43-309	-- <.004	-- <.003	-- <.002	-- <.003	-- <.013	-- <.003	-- <.017	-- <.001	-- <.004

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CAR-BARYL WATER FLTRD 0.7 U (UG/L) (82680)	THIO-BENCARB WATER FLTRD 0.7 U (UG/L) (82681)	DCPA WATER FLTRD 0.7 U (UG/L) (82682)	PENDI-METH-ALIN WAT FLT (UG/L) (82683)	NAPROP-AMIDE WATER FLTRD (UG/L) (82684)	PRO-PARGITE WATER FLTRD (UG/L) (82685)	METHYL-AZIN-PHOS WAT FLT (UG/L) (82686)	PER-METHRIN CIS WAT FLT (UG/L) (82687)	META/PARA-XYLENE WATER REC (UG/L) (85795)
YP-69-28-302	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-33-701	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-34-601	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-35-807	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.01	<.001	<.005	--
YP-69-36-707	--	--	--	--	--	--	--	--	<.050
	<.003	<.002	<.002	<.004	<.003	<.01	<.001	<.005	--
YP-69-36-708	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-37-203	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-41-602	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-43-303	--	--	--	--	--	--	--	--	<.064
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--
YP-69-43-309	--	--	--	--	--	--	--	--	<.05
	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	--

LOCAL WELL NUMBER	DATE	TIME	GEO-LOGIC UNIT	ELEV. OF LAND SURFACE DATUM (FT. ABOVE NGVD) (72000)	DEPTH OF WELL, TOTAL (FEET) (72008)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)	BARIUM, DIS-SOLVED (UG/L AS BA) (01005)	BERYL-LIUM, DIS-SOLVED (UG/L AS BE) (01010)	CADMIUM DIS-SOLVED (UG/L AS CD) (01025)	CHROMIUM, DIS-SOLVED (UG/L AS CR) (01030)
				YP-69-43-606	08-18-97	1400	218EDRDA	1000	698.00	--
	08-18-97	1409	218EDRDA	1000	698.00	<1	53	<1	<1	2
YP-69-45-102	08-19-97	1000	218EDRDA	1004	1594.00	--	--	--	--	--
	08-19-97	1009	218EDRDA	1004	1594.00	<1	86	<1	<1	2
YP-69-45-401	08-11-97	1500	218EDRDA	954	1476.00	--	--	--	--	--
	08-11-97	1509	218EDRDA	954	1476.00	<1	37	<1	<1	3
YP-69-45-405	08-14-97	0900	218EDRDA	950	1211.00	--	--	--	--	--
	08-14-97	0909	218EDRDA	950	1211.00	<1	35	<1	<1	1
YP-69-50-340	08-13-97	0900	218EDRDA	--	478.00	--	--	--	--	--
	08-13-97	0909	218EDRDA	--	478.00	<1	57	<1	<1	3
YP-69-50-501	08-13-97	1400	218EDRDA	912	600.00	--	--	--	--	--
	08-13-97	1409	218EDRDA	912	600.00	<1	99	<1	<1	2
YP-69-51-102	04-10-96	1329	218EDRDA	955	391.00	--	--	--	--	--
	04-10-96	1330	218EDRDA	955	391.00	--	--	--	--	--
	04-10-96	1339	218EDRDA	955	391.00	<1	87	<1	<1	4
YP-70-40-904	08-21-96	1059	218EDRDA	1160	125.00	--	--	--	--	--
	08-21-96	1100	218EDRDA	1160	125.00	--	--	--	--	--
	08-21-96	1109	218EDRDA	1160	125.00	<1	39	<1	<1	2

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	COBALT, DIS-SOLVED (UG/L AS CO) (01035)	COPPER, DIS-SOLVED (UG/L AS CU) (01040)	IRON, DIS-SOLVED (UG/L AS FE) (01046)	LEAD, DIS-SOLVED (UG/L AS PB) (01049)	MANGANESE, DIS-SOLVED (UG/L AS MN) (01056)	MOLYBDENUM, DIS-SOLVED (UG/L AS MO) (01060)	NICKEL, DIS-SOLVED (UG/L AS NI) (01065)	SILVER, DIS-SOLVED (UG/L AS AG) (01075)	STRONTIUM, DIS-SOLVED (UG/L AS SR) (01080)	ZINC, DIS-SOLVED (UG/L AS ZN) (01090)
YP-69-43-606	--	--	<3	--	<1	--	--	--	--	--
	<1	4	--	<1	<1	<1	1	<1	400	6
YP-69-45-102	--	--	<3	--	<1	--	--	--	--	--
	<1	1	--	<1	<1	1	<1	<1	1500	2
YP-69-45-401	--	--	<3	--	<1	--	--	--	--	--
	<1	6	--	3	<1	<1	1	<1	340	14
YP-69-45-405	--	--	<3	--	<1	--	--	--	--	--
	<1	3	--	<1	<1	<1	2	<1	320	21
YP-69-50-340	--	--	<3	--	<1	--	--	--	--	--
	<1	3	--	<1	<1	<1	<1	<1	330	19
YP-69-50-501	--	--	12	--	<1	--	--	--	--	--
	<1	9	--	3	<1	1	4	<1	670	50
YP-69-51-102	--	--	--	--	--	--	--	--	--	--
	<1	2	<3	--	<1	--	--	--	--	--
	<1	2	--	<1	<1	3	2	<1	--	11
YP-70-40-904	--	--	--	--	--	--	--	--	--	--
	<1	2	<3.0	--	<1.0	--	--	--	190	--
	<1	2	--	<1	<1	<1	2	<1	--	17

LOCAL WELL NUMBER	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ALUMINUM, DIS-SOLVED (UG/L AS AL) (01106)	SELENIUM, DIS-SOLVED (UG/L AS SE) (01145)	URANIUM NATURAL, DIS-SOLVED (UG/L AS U) (22703)	RN-222 2 SIGMA WATER, WHOLE, TOTAL, (PCI/L) (76002)	RADON 222 TOTAL, (PCI/L) (82303)	PROP-CHLOR, WATER, DISS, REC (UG/L) (04024)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	BRO-MACIL, WATER, DISS, REC (UG/L) (04029)	SI-MAZINE, WATER, DISS, REC (UG/L) (04035)
YP-69-43-606	--	--	--	--	26	420	<.007	<.002	--	<.005
	<1	4	<1	<1	--	--	--	--	--	--
YP-69-45-102	--	--	--	--	47	130	<.007	<.002	--	<.005
	<1	3	<1	1	--	--	--	--	--	--
YP-69-45-401	--	--	--	--	19	90	<.007	<.002	--	<.005
	<1	5	<1	<1	--	--	--	--	--	--
YP-69-45-405	--	--	--	--	18	<80	<.007	<.002	--	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-50-340	--	--	--	--	25	200	<.007	<.002	--	<.005
	<1	3	<1	<1	--	--	--	--	--	--
YP-69-50-501	--	--	--	--	28	420	<.007	<.002	--	.0228
	<1	3	2	2	--	--	--	--	--	--
YP-69-51-102	--	--	--	--	--	--	--	--	--	--
	<1	4	<1	2	19	84	<.007	<.002	<.04	E.004
	<1	4	<1	<1	--	--	--	--	--	--
YP-70-40-904	--	--	--	--	--	--	--	--	--	--
	<1	4	<1	<1	24	320	<.007	<.002	<.035	<.005
	<1	4	<1	<1	--	--	--	--	--	--

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	PRO-METON, WATER, DISS, REC (UG/L) (04037)	DEETHYL ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	FONOFOS WATER DISS REC (UG/L) (04095)	DI-BROMO-METHANE WATER WHOLE RECOVER (UG/L) (30217)	DI-CHLORO-BROMO-METHANE TOTAL (UG/L) (32101)	CARBON-TETRA-CHLORIDE TOTAL (UG/L) (32102)	1,2-DI-CHLORO-ETHANE TOTAL (UG/L) (32103)	BROMO-FORM TOTAL (UG/L) (32104)	CHLORO-DI-BROMO-METHANE TOTAL (UG/L) (32105)
	YP-69-43-606	E.0037	E.0047	<.004	<.003	<.05	<.048	<.088	<.134	<.104
YP-69-45-102	<.018	<.002	<.004	<.003	<.05	<.048	<.088	<.134	<.104	<.182
YP-69-45-401	<.018	<.002	<.004	<.003	<.0500	<.0480	<.0880	<.134	<.104	<.182
YP-69-45-405	<.018	E.0015	<.004	<.003	<.05	<.048	<.088	<.134	<.104	<.182
YP-69-50-340	<.018	E.0023	<.004	<.003	<.05	E.01	<.088	<.134	.407	E.06
YP-69-50-501	E.0066	E.0223	<.004	<.003	<.05	<.048	<.088	<.134	<.104	<.182
YP-69-51-102	.07	E.005	<.004	<.003	<.1	<.1	E.010	<.050	<.2	<.1
YP-70-40-904	<.018	<.002	<.004	<.003	<.10	<.10	<.05	<.05	<.20	<.10

LOCAL WELL NUMBER	CHLORO-FORM TOTAL (UG/L) (32106)	TOLUENE TOTAL (UG/L) (34010)	BENZENE TOTAL (UG/L) (34030)	ACRO-LEIN TOTAL (UG/L) (34210)	ACRYLO-NITRILE TOTAL (UG/L) (34215)	ALPHA BHC DIS-SOLVED (UG/L) (34253)	CHLORO-BENZENE TOTAL (UG/L) (34301)	CHLORO-ETHANE TOTAL (UG/L) (34311)	ETHYL-BENZENE TOTAL (UG/L) (34371)	ETHANE HEXA-CHLORO-WATER UNFLTRD RECOVER (UG/L) (34396)
	YP-69-43-606	E.01	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03
YP-69-45-102	<.052	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03	<.362
YP-69-45-401	E.0100	<.0380	<.0336	<1.43	<1.23	<.002	<.0280	<.120	<.0300	<.362
YP-69-45-405	E.01	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03	<.362
YP-69-50-340	E.01	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03	<.362
YP-69-50-501	<.052	<.038	<.032	<1.43	<1.23	<.002	<.028	<.12	<.03	<.362
YP-69-51-102	E.030	<.050	<.050	<2.0	--	<.002	<.1	<.1	<.050	<.05
YP-70-40-904	.17	<.05	<.05	<2.0	<2.0	--	<.05	<.10	<.05	<.05

WATER QUALITY, UVALDE COUNTY--Continued  
 WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997  
 SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	METHYL-BROMIDE	METHYL-CHLORIDE	METHYL-ENE CHLORIDE	TETRA-CHLORO-ETHYLENE	TRI-FLUORO-METHANE	1,1-DI-CHLORO-ETHANE	1,1-DI-CHLORO-ETHYLENE	1,1,1-TRI-CHLORO-ETHANE	1,1,2-TRI-CHLORO-ETHANE	ETHANE, 1,1,2,2-TETRA-CHLORO-WAT UNF REC
	TOTAL (UG/L) (34413)	TOTAL (UG/L) (34418)	TOTAL (UG/L) (34423)	TOTAL (UG/L) (34475)	TOTAL (UG/L) (34488)	TOTAL (UG/L) (34496)	TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	(34516)
YP-69-43-606	<.148	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132
YP-69-45-102	<.148	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132
YP-69-45-401	<.148	<.254	<.382	<.0380	<.0920	<.0660	<.0440	<.0320	<.0640	<.132
YP-69-45-405	<.148	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132
YP-69-50-340	<.148	<.254	<.382	E.09	<.092	<.066	<.044	<.032	<.064	<.132
YP-69-50-501	<.148	<.254	<.382	<.038	<.092	<.066	<.044	<.032	<.064	<.132
YP-69-51-102	<.1	<.2	<.1	1.6	<.1	<.050	<.1	<.050	<.1	<.1
YP-70-40-904	<.10	E.02	E.01	<.05	<.10	<.05	<.10	<.05	<.10	<.10

LOCAL WELL NUMBER	BENZENE O-DI-CHLORO-WATER UNFLTRD REC	1,2-DI-CHLORO-PROPANE TOTAL	1,2-TRANS DI-CHLORO-ETHENE TOTAL	BENZENE 1,2,4-TRI-CHLORO-WAT UNF REC	BENZENE 1,3-DI-CHLORO-WATER UNFLTRD REC	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD REC	DI-CHLORO-DI-FLUORO-METHANE TOTAL	P, P' DDE DISSOLV TOTAL	NAPHTH-ALENE TOTAL	TRANS-1,3-DI-CHLORO-PROPENE TOTAL
	(UG/L) (34536)	(UG/L) (34541)	(UG/L) (34546)	(UG/L) (34551)	(UG/L) (34566)	(UG/L) (34571)	(UG/L) (34653)	(UG/L) (34668)	(UG/L) (34696)	(34699)
YP-69-43-606	<.048	<.068	<.032	<.188	<.054	<.05	<.006	<.096	<.25	<.134
YP-69-45-102	<.048	<.068	<.032	<.188	<.054	<.05	<.006	<.096	<.25	<.134
YP-69-45-401	<.0480	<.0680	<.0320	<.188	<.0540	<.0500	<.006	<.0960	<.250	<.134
YP-69-45-405	<.048	<.068	<.032	<.188	<.054	<.05	<.006	<.096	<.25	<.134
YP-69-50-340	<.048	<.068	<.032	<.188	<.054	<.05	<.006	<.096	<.25	<.134
YP-69-50-501	<.048	<.068	<.032	<.188	<.054	<.05	<.006	<.096	<.25	<.134
YP-69-51-102	<.05	<.050	<.050	<.20	<.05	<.05	<.006	<.2	<.2	<.1
YP-70-40-904	<.05	<.05	<.05	<.20	<.05	<.05	E.0030	<.20	<.20	<.10

WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	CIS 1,3-DI-CHLORO-PROPENE TOTAL (UG/L) (34704)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	METHIO-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	PRO-POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	BENTA-ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	FLUO-METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)
YP-69-43-606	<.092	--	--	--	--	--	--	--	--	--
YP-69-45-102	<.092	--	--	--	--	--	--	--	--	--
YP-69-45-401	<.0920	--	--	--	--	--	--	--	--	--
YP-69-45-405	<.092	--	--	--	--	--	--	--	--	--
YP-69-50-340	<.092	--	--	--	--	--	--	--	--	--
YP-69-50-501	<.092	--	--	--	--	--	--	--	--	--
YP-69-51-102	<.1	<.04	<.02	<.04	<.04	<.03	<.04	<.01	<.04	<.04
YP-70-40-904	<.10	<.035	<.018	<.05	<.035	<.026	<.035	<.014	<.035	<.035

LOCAL WELL NUMBER	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	CHLOR-PYRIFOS DIS-SOLVED (UG/L) (38933)	VINYL CHLORIDE TOTAL (UG/L) (39175)	TRI-CHLORO-ETHYLENE TOTAL (UG/L) (39180)	LINDANE DIS-SOLVED (UG/L) (39341)	DI-ELDRIN DIS-SOLVED (UG/L) (39381)	METO-LACHLOR WATER DISSOLV (UG/L) (39415)	MALA-THION, DIS-SOLVED (UG/L) (39532)	PARA-THION, DIS-SOLVED (UG/L) (39542)	DI-AZINON, DIS-SOLVED (UG/L) (39572)
YP-69-43-606	--	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002
YP-69-45-102	--	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002
YP-69-45-401	--	<.004	<.112	<.0380	<.004	<.001	<.002	<.005	<.004	<.002
YP-69-45-405	--	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002
YP-69-50-340	--	<.004	<.112	<.038	<.004	<.001	<.002	<.005	<.004	<.002
YP-69-50-501	--	<.004	<.112	<.038	<.004	<.001	E.0039	<.005	<.004	<.002
YP-69-51-102	<.02	<.004	<.1	<.050	<.004	<.001	<.002	<.005	<.004	<.002
YP-70-40-904	<.018	<.004	<.10	<.05	<.004	<.001	<.002	<.005	<.004	<.002



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICHLOR BENIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49303)	DACTHAL MONO-ACID, WAT,FLT GF 0.7U REC (UG/L) (49304)	CLOPYR-ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CHLORO-THALO-NIL, WAT,FLT GF 0.7U REC (UG/L) (49306)	CHLOR-AMBEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49307)	3HYDRXY CARBO-FURAN, WAT,FLT GF 0.7U REC (UG/L) (49308)	CARBO-FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CAR-BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	BRO-MOXYNIL, WATER, FLTRD, GF 0.7U REC (UG/L) (49311)
YP-69-43-606	--	--	--	--	--	--	--	--	--	--
YP-69-45-102	--	--	--	--	--	--	--	--	--	--
YP-69-45-401	--	--	--	--	--	--	--	--	--	--
YP-69-45-405	--	--	--	--	--	--	--	--	--	--
YP-69-50-340	--	--	--	--	--	--	--	--	--	--
YP-69-50-501	--	--	--	--	--	--	--	--	--	--
YP-69-51-102	--	--	--	--	--	--	--	--	--	--
	<.05	<.02	<.02	<.05	<.04	<.01	<.01	<.03	<.008	<.04
YP-70-40-904	--	--	--	--	--	--	--	--	--	--
	<.032	<.02	<.017	<.05	<.035	<.011	<.014	<.028	<.008	<.035

LOCAL WELL NUMBER	ALDI-CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALDI-CARB, SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA-RB SUL-FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ACIFL-UORFEN, WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	METHYL ACRY-LATE, WATER UNFLTRD RECOVER (UG/L) (49991)	PREH-NITENE, WATER UNFLTRD RECOVER (UG/L) (49999)	ISO-DURENE, WATER UNFLTRD RECOVER (UG/L) (50000)	BROMO-ETHENE, WATER UNFLTRD RECOVER (UG/L) (50002)	ETHER TERT-BUTYL, ETHYL- UNFLTRD RECOVER (UG/L) (50004)
YP-69-43-606	--	--	--	--	<.612	<.23	<.24	<.1	E.02
YP-69-45-102	--	--	--	--	<.612	<.23	<.24	<.1	<.054
YP-69-45-401	--	--	--	--	<.612	<.230	<.240	<.100	<.0540
YP-69-45-405	--	--	--	--	<.612	<.23	<.24	<.1	<.054
YP-69-50-340	--	--	--	--	<.612	<.23	<.24	<.1	<.054
YP-69-50-501	--	--	--	--	<.612	<.23	<.24	<.1	<.054
YP-69-51-102	--	--	--	--	--	--	--	--	--
	<.02	<.02	<.02	<.03	--	--	--	--	--
YP-70-40-904	--	--	--	--	<2.0	<.05	<.05	<.10	<.10
	<.016	<.016	<.021	<.035	--	--	--	--	--



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	O-CHLORO-TOLUENE WATER WHOLE TOTAL (UG/L) (77275)	TOLUENE P-CHLOR WATER UNFLTRD REC (UG/L) (77277)	METHANE BROMO CHLORO-WAT UNFLTRD REC (UG/L) (77297)	BENZENE N-BUTYL WATER UNFLTRD REC (UG/L) (77342)	BENZENE SEC BUTYL-WATER UNFLTRD REC (UG/L) (77350)	BENZENE TERT-BUTYL-WATER UNFLTRD REC (UG/L) (77353)	P-ISO-PROPYL-TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO-PROPANE WATER WHOLE TOTAL (UG/L) (77443)
	YP-69-43-606	<.042	<.056	<.044	<.186	<.048	<.096	<.11	<.076
YP-69-45-102	<.042	<.056	<.044	<.186	<.048	<.096	<.11	<.076	<.07
YP-69-45-401	<.0420	<.0560	<.0440	<.186	<.0480	<.0960	<.110	<.0760	<.0700
YP-69-45-405	<.042	<.056	<.044	<.186	<.048	<.096	<.11	<.076	<.07
YP-69-50-340	<.042	<.056	<.044	<.186	<.048	<.096	<.11	<.076	<.07
YP-69-50-501	<.042	<.056	<.044	<.186	<.048	<.096	<.11	<.076	<.07
YP-69-51-102	<.050	<.05	<.10	<.05	<.05	<.05	<.05	--	<.2
YP-70-40-904	<.05	<.05	<.10	<.05	<.05	<.05	<.05	<.05	<.20

LOCAL WELL NUMBER	ETHANE, 1112-TETRA-CHLORO-WAT UNF REC (UG/L) (77562)	1,2,3-TRI-CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2-DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON-113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT-BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3-CHLORO-WATER UNFLTRD RECOVER (UG/L) (78109)	METHYL-ISO-BUTYL-KETONE WAT. WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO-BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)
	YP-69-43-606	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90
YP-69-45-102	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90	<.036
YP-69-45-401	<.0440	<.266	<.0360	<.0320	<.112	<.196	<.374	<4.90	<.0360
YP-69-45-405	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90	<.036
YP-69-50-340	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90	<.036
YP-69-50-501	<.044	<.266	<.036	<.032	<.112	<.196	<.374	<4.90	<.036
YP-69-51-102	<.050	<.20	<.1	<.050	.2	--	<5.00	<5.00	<.050
YP-70-40-904	<.05	<.20	<.10	<.05	<.10	<.10	<5.0	E.3	<.05



WATER YEAR OCTOBER 1996 TO SEPTEMBER 1997

SOUTH CENTRAL TEXAS NAWQA

LOCAL WELL NUMBER	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	CARBO- FURAN WATER FLTRD 0.7 U GF, REC (UG/L) (82674)	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)
	YP-69-43-606	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001
YP-69-45-102	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
YP-69-45-401	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
YP-69-45-405	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
YP-69-50-340	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
YP-69-50-501	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004
YP-69-51-102	<.004	<.003	<.002	<.003	<.01	<.003	<.02	<.004	<.004
YP-70-40-904	<.004	<.003	<.002	<.003	<.013	<.003	<.017	<.001	<.004

LOCAL WELL NUMBER	CAR- BARYL WATER FLTRD 0.7 U GF, REC (UG/L) (82680)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)	DCPA WATER FLTRD 0.7 U GF, REC (UG/L) (82682)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	NAPROP- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82684)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	METHYL AZIN- PHOS WAT FLT 0.7 U GF, REC (UG/L) (82686)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (85795)
	YP-69-43-606	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005
YP-69-45-102	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
YP-69-45-401	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.0640
YP-69-45-405	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
YP-69-50-340	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
YP-69-50-501	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.064
YP-69-51-102	<.003	<.002	<.002	<.004	<.003	<.01	<.001	<.005	<.050
YP-70-40-904	<.003	<.002	<.002	<.004	<.003	<.013	<.001	<.005	<.05

**WATER RESOURCES DATA - TEXAS, 1998**

GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

WALKER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
YU-60-28-802	303143095334801.....			504					
YU-60-28-803	303143095334802.....			504					

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

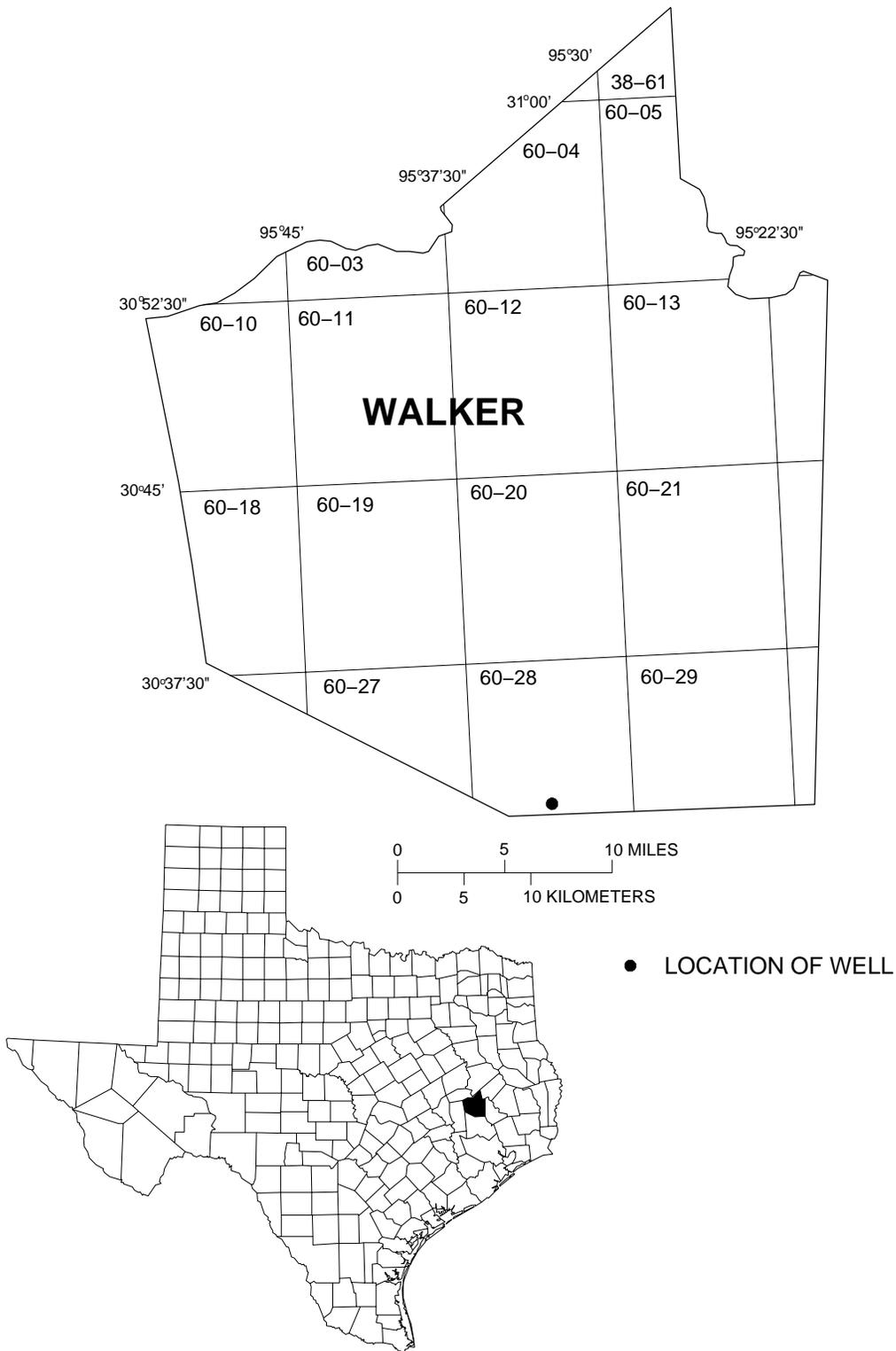


Figure 58.--Walker County Map



GROUND-WATER WELLS, BY COUNTY, FOR WHICH RECORDS ARE PUBLISHED

WALLER COUNTY

LOCAL WELL NUMBER	SITE ID	Page			LOCAL WELL NUMBER	SITE ID	Page		
		<u>HY</u>	<u>WL</u>	<u>QW</u>			<u>HY</u>	<u>WL</u>	<u>QW</u>
YW-65-01-816	295316095562801.....		508		YW-65-09-301	295034095533501 .....		509	
YW-65-01-905	295442095542401.....		508		YW-65-09-307	295213095532101 .....		509	
YW-65-09-204	295218095572701.....		508		YW-65-09-605	294855095542001 .....	507	509	
YW-65-09-213	295044095565201.....		508		YW-66-08-603	295709096013101 .....		509	

HY - Hydrograph  
 WL - Water-Level Record  
 QW - Water-Quality Record

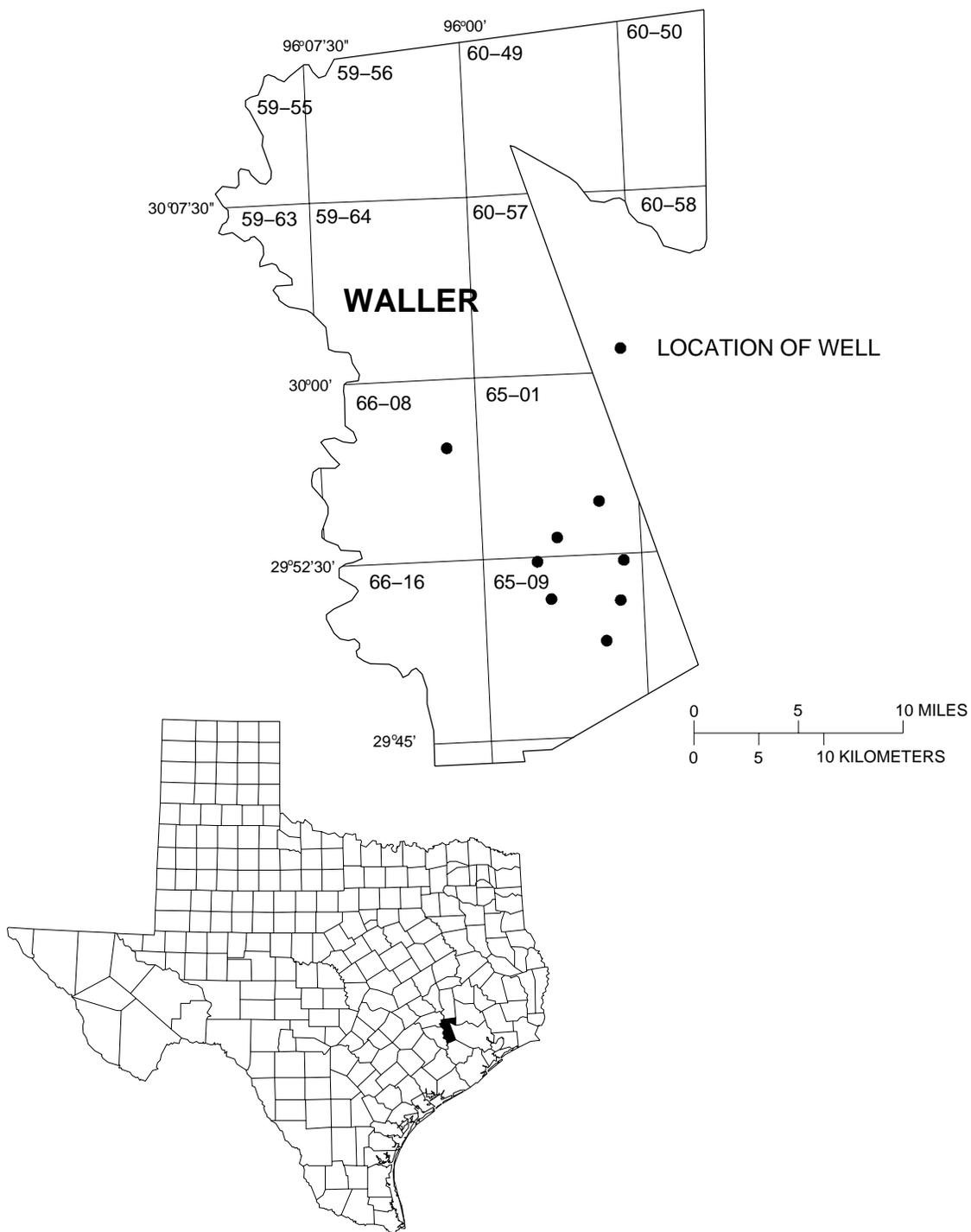


Figure 59.--Waller County Map

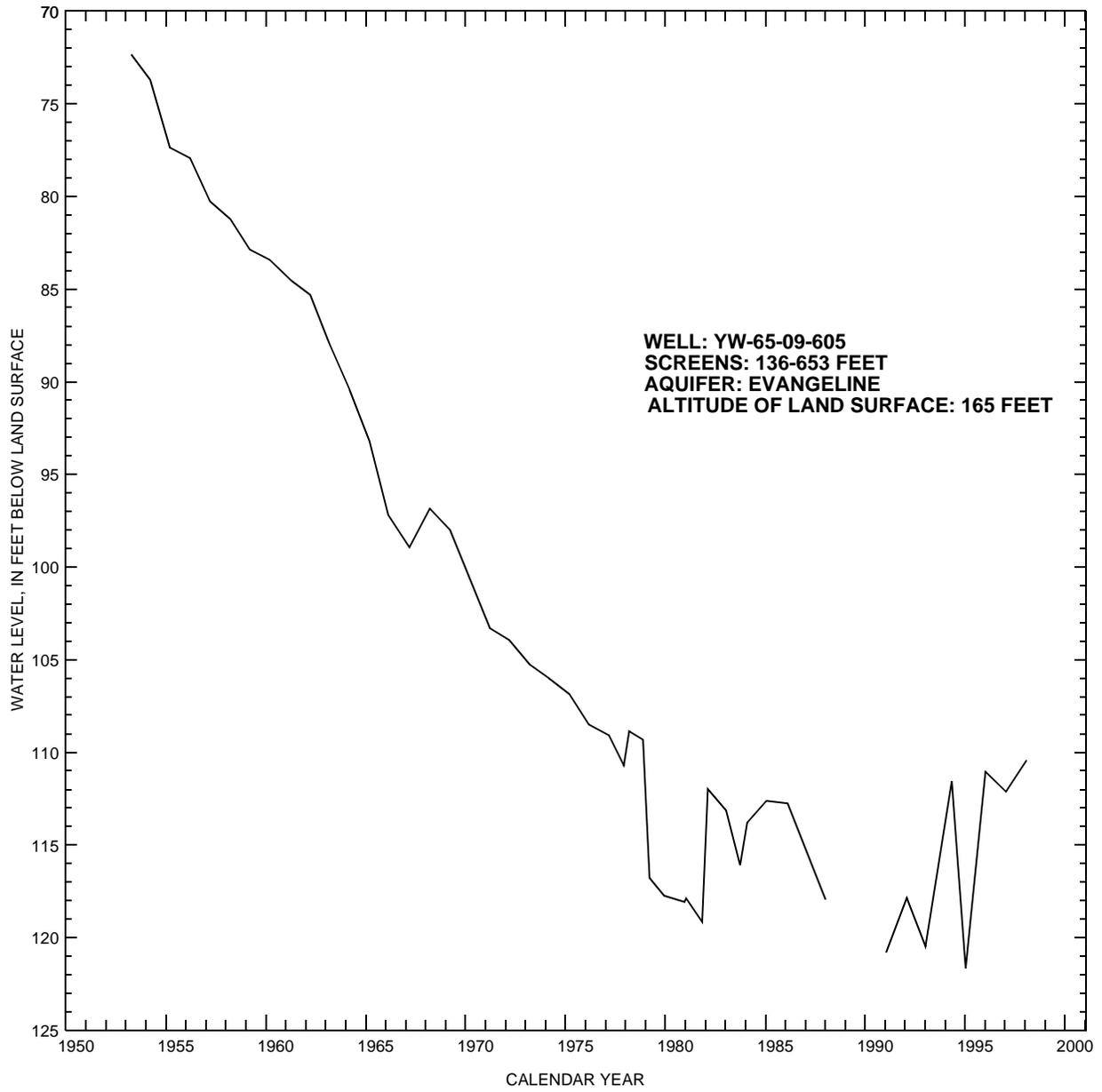


Figure 60.--Hydrograph for well YW-65-09-605

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295316095562801  
 LOCAL WELL NUMBER: YW-65-01-816

G.P. NELSON'S IRRIGATION WELL LOCATED 50 FEET SOUTH OF MORRISON ROAD AND 1.15 MILES EAST OF THE INTERSECTION OF MORRISON ROAD AND STATE HIGHWAY 362. DEPTH OF WELL 1,002 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 220 TO 989 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 190 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 128.19 S

PERIOD OF RECORD HIGHEST 109.67 FEB 22, 1984 LOWEST 203 JUN , 1970  
 RECORD AVAILABLE FROM JUN , 1970 TO JAN 30, 1998 40 ENTRIES

SITE NUMBER: 295442095542401  
 LOCAL WELL NUMBER: YW-65-01-905

CLYDE NELSON'S UNUSED SUPPLY WELL LOCATED 250 FEET EAST OF PATTISON ROAD AND 1.55 MILES NORTH OF INTERSECTION WITH MORRISON ROAD. DEPTH OF WELL 810 FEET. DIAMETER OF UPPER CASING 18 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 187 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 64.67 S

PERIOD OF RECORD HIGHEST 43.80 MAY 21, 1941 LOWEST 89.72 MAR 10, 1975  
 RECORD AVAILABLE FROM MAR 15, 1941 TO JAN 30, 1998 52 ENTRIES

SITE NUMBER: 295218095572701  
 LOCAL WELL NUMBER: YW-65-09-204

G.P. NELSON'S IRRIGATION WELL LOCATED 900 FEET EAST OF STATE HIGHWAY 362 AND 800 FEET SOUTH OF STATE HIGHWAY 529. DEPTH OF WELL 839 FEET. DIAMETER OF UPPER CASING 20 INCHES. SLOTTED INTERVALS FROM 200 TO 839 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 185 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 113.15 S

PERIOD OF RECORD HIGHEST 87.09 MAR 09, 1965 LOWEST 172.20 OCT 27, 1982  
 RECORD AVAILABLE FROM MAR 09, 1965 TO JAN 30, 1998 39 ENTRIES

SITE NUMBER: 295044095565201  
 LOCAL WELL NUMBER: YW-65-09-213

ARTHUR ROBICHAUX'S IRRIGATION WELL LOCATED 3,600 FEET EAST AND 1.9 MILES SOUTH OF THE INTERSECTION OF STATE HIGHWAYS 362 AND 529. DEPTH OF WELL 1,064 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS FROM 336 TO 1,064 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 180 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 133.41 S

PERIOD OF RECORD HIGHEST 105.48 MAR 10, 1970 LOWEST 220 AUG 01, 1967  
 RECORD AVAILABLE FROM AUG 01, 1967 TO JAN 30, 1998 57 ENTRIES

## WELL DESCRIPTIONS AND WATER-LEVEL MEASUREMENTS

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

SITE NUMBER: 295034095533501  
 LOCAL WELL NUMBER: YW-65-09-301

L.E. MORRISON'S IRRIGATION WELL LOCATED 1.8 MILES NORTH OF MORTON ROAD AND 1,000 FEET WEST OF FARM TO MARKET ROAD 2855. DEPTH OF WELL 450 FEET. DIAMETER OF CASING 20 INCHES. SCREENED IN THE CHICOT AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 173 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 109.94 S

PERIOD OF RECORD HIGHEST 84.30 MAR 08, 1960 LOWEST 127.23 OCT 25, 1982  
 RECORD AVAILABLE FROM DEC 02, 1959 TO JAN 30, 1998 47 ENTRIES

SITE NUMBER: 295213095532101  
 LOCAL WELL NUMBER: YW-65-09-307

T.B. TUCKER'S UNUSED WELL LOCATED 100 FEET EAST OF FARM TO MARKET ROAD 2855 AND 1,400 FEET SOUTH OF STATE HIGHWAY 529. DEPTH OF WELL 767 FEET. DIAMETER OF UPPER CASING 16 INCHES. SLOTTED INTERVALS FROM 117 TO 714 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 178 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 105.70 S

PERIOD OF RECORD HIGHEST 47.53 APR 28, 1931 LOWEST 111.57 JAN 07, 1993  
 RECORD AVAILABLE FROM FEB 10, 1931 TO JAN 30, 1998 87 ENTRIES

SITE NUMBER: 294855095542001  
 LOCAL WELL NUMBER: YW-65-09-605

J.V. CARDIFF AND SONS' IRRIGATION WELL NO. 1 LOCATED 200 FEET SOUTH OF MORTON ROAD AND 1 MILE WEST OF FARM TO MARKET ROAD 2855. DEPTH OF WELL 653 FEET. DIAMETER OF UPPER CASING 24 INCHES. SCREENED INTERVALS FROM 136 TO 653 FEET IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 165 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 110.42 S

PERIOD OF RECORD HIGHEST 72.34 MAR 31, 1953 LOWEST 121.65 JAN 09, 1995  
 RECORD AVAILABLE FROM MAR 31, 1953 TO JAN 30, 1998 48 ENTRIES

SITE NUMBER: 295709096013101  
 LOCAL WELL NUMBER: YW-66-08-603

W.A. BOLLINGER'S IRRIGATION WELL LOCATED 100 FEET SOUTH OF FARM TO MARKET ROAD 1887 AND 4,500 FEET EAST OF THE INTERSECTION WITH FARM TO MARKET ROAD 359. DEPTH OF WELL 1,404 FEET. DIAMETER OF UPPER CASING 20 INCHES. SCREENED INTERVALS IN THE EVANGELINE AQUIFER. ALTITUDE OF LAND-SURFACE DATUM 176 FEET.

WATER YEAR OCTOBER 1997 TO SEPTEMBER 1998

WATER  
 LEVEL MS

JAN 30 51.52 S

PERIOD OF RECORD HIGHEST 28.86 MAR 28, 1947 LOWEST 65.51 JAN 08, 1993  
 RECORD AVAILABLE FROM MAR 28, 1947 TO JAN 30, 1998 58 ENTRIES

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